

# INDOOR LAMP

[ โคมตกแต่งภายใน ]



Official Line ID

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0% Dimmed



10% Dimmed



50% Dimmed

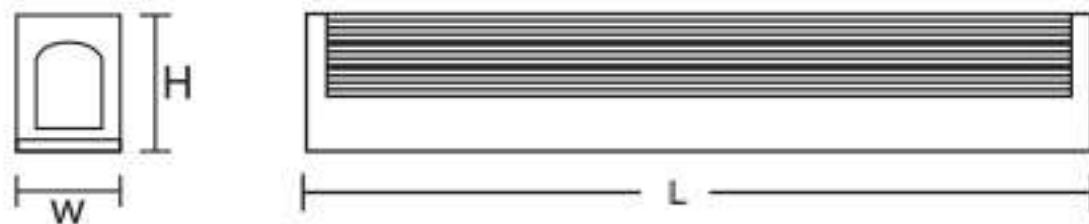


80% Dimmed



## INDOOR LAMP : SURFACE

# TUBE LAMP



### TYPE OF ACRYLIC



Prismatic  
(PR)



Opal  
(OP)

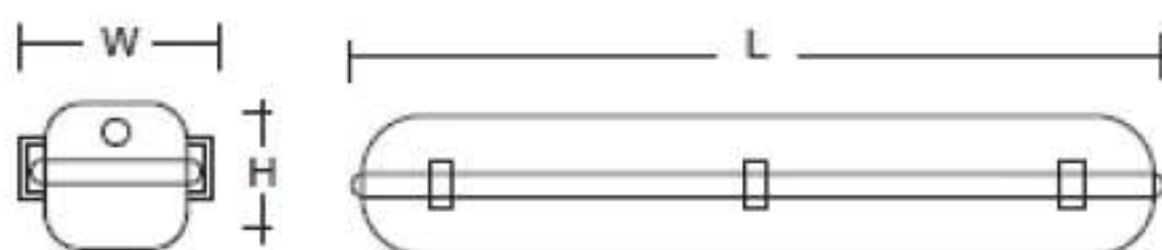


Clear  
(CL)



Stipple  
(ST)

| PRODUCT CODE | BASE | LIGHT SOURCE   | L (mm) | W (mm) | H (mm) |
|--------------|------|----------------|--------|--------|--------|
| IDS01L0001   | G13  | 1 x LED T8 9W  | 636    | 70     | 80     |
| IDS01L0026   | G13  | 2 x LED T8 9W  | 1245   | 70     | 80     |
| IDS01L0002   | G13  | 1 x LED T8 18W | 636    | 200    | 80     |
| IDS01L0027   | G13  | 2 x LED T8 18W | 1245   | 200    | 80     |



| PRODUCT CODE | BASE | LIGHT SOURCE   | L (mm) | W (mm) | H (mm) |
|--------------|------|----------------|--------|--------|--------|
| IDS01L0006   | G13  | 1 x LED T8 9W  | 670    | 110    | 108    |
|              | G13  | 2 x LED T8 9W  | 670    | 170    | 108    |
|              | G13  | 1 x LED T8 18W | 1270   | 110    | 108    |
|              | G13  | 2 x LED T8 18W | 1270   | 170    | 108    |

## T8 U-TYPE



TIS 344-2549 TIS 11-2531

### FEATURES

- High quality cold-rolled steel housing of thickness 0.6 (T6)
- Five-stage zinc phosphate pretreatment for rust resistance.
- Finished with white polyester powder by two-stage electrostatic method.
- High quality acrylic diffuser with steel painted frame. Four acrylic diffusers are available: Prismatic (PR), Opal (OP), Stipple (ST), and Clear (CL)
- Rotally-locked type starter holder (TIS. 344-1987)
- Heavy duty spring-locked (S) type lamp holder (TIS. 344-1987). Other lamp holder type are available.
- Cable THW 1.0 sq.mm. 70° C (TIS. 11-1988).

### APPLICATION

- Suitable for general purpose with high efficiency requirement.

## T8 WATER PROOF



TIS 344-2549 TIS 11-2531

### FEATURES

- IP Rating : IP 65
- Injected polycarbonate (PC) in grey color with injection molded clear prismatic UV stabilized polycarbonate (PC) with curved to anti-glare.
- Cold-rolled steel plate, finished with high glossy baked white polyester powder coating.
- Optional: Anodized aluminium reflector TR 87% mirror finished or TR=95%.
- Stainless clip lock (SL) or Polycarbonate (PC) clip lock.
- Rotally-locked type lamp holder G13 (TIS. 344-1987)
- Rotally-locked type starter holder (TIS. 344-1987)
- Cable THW 1.0 sq.mm. 70° C (TIS. 11-1988).

### APPLICATION

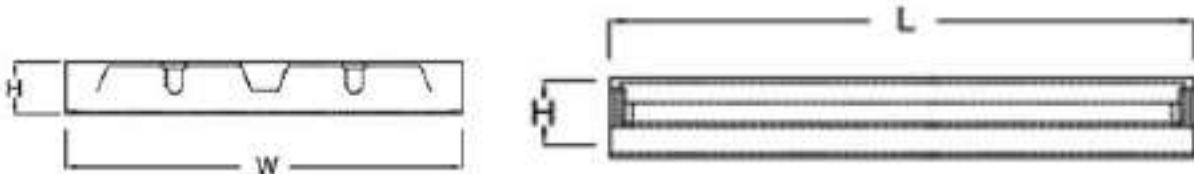
- Suitable for semi-outdoor or outdoor application.



# INDOOR LAMP : SURFACE TUBE LAMP



| PRODUCT CODE | BASE | LIGHT SOURCE   | L (mm) | W (mm) | H (mm) |
|--------------|------|----------------|--------|--------|--------|
| IDS01L0007   | G13  | 1 x LED T8 9W  | 615    | 200    | 9.5    |
| IDS01L0008   | G13  | 2 x LED T8 9W  | 615    | 295    | 9.5    |
| IDS01L0009   | G13  | 3 x LED T8 9W  | 615    | 595    | 9.5    |
| IDS01L0010   | G13  | 4 x LED T8 9W  | 615    | 595    | 9.5    |
| IDS01L0011   | G13  | 1 x LED T8 18W | 1222   | 200    | 9.5    |
| IDS01L0012   | G13  | 2 x LED T8 18W | 1222   | 295    | 9.5    |
| IDS01L0013   | G13  | 3 x LED T8 18W | 1222   | 595    | 9.5    |
| IDS01L0014   | G13  | 4 x LED T8 18W | 1222   | 595    | 9.5    |



| PRODUCT CODE | BASE | LIGHT SOURCE   | L (mm) | W (mm) | H (mm) |
|--------------|------|----------------|--------|--------|--------|
| IDS01L0015   | G13  | 1 x LED T8 9W  | 615    | 200    | 9.5    |
| IDS01L0016   | G13  | 2 x LED T8 9W  | 615    | 295    | 9.5    |
| IDS01L0017   | G13  | 3 x LED T8 9W  | 615    | 595    | 9.5    |
| IDS01L0018   | G13  | 4 x LED T8 9W  | 615    | 595    | 9.5    |
| IDS01L0019   | G13  | 1 x LED T8 18W | 1222   | 200    | 9.5    |
| IDS01L0020   | G13  | 2 x LED T8 18W | 1222   | 295    | 9.5    |
| IDS01L0021   | G13  | 3 x LED T8 18W | 1222   | 595    | 9.5    |
| IDS01L0022   | G13  | 4 x LED T8 18W | 1222   | 595    | 9.5    |

## T8 SURFACE MOUNTED LOUVER



TIS 344-2549 TIS 11-2531

### FEATURES

- Made of High quality cold-rolled steel of thickness 0.6 mm. (T6) or 0.4 mm. (T4).
- Five-stage zinc phosphate pretreatment for rust resistance.
- Finished with white polyester powder by two-stage electrostatic method.
- 99.85% high purity anodized aluminium reflector with total reflectance of 87% mirror finished for normal usage. Optional: TR=95% for high efficiency purpose.
- Louver and profiles are applied to anti-glare.
- Heavy duty rotary-locked type lamp holder
- Rotally-locked type starter holder (TIS. Standard)
- Cable THW 1.0 sq.mm. 70° C (TIS. 11-1988).

### APPLICATION

- Recommended for commercial buildings, shops, hospitals, department stores, schools, etc.

## T8 SURFACE MOUNTED ACRYLIC COVER



TIS 344-2549 TIS 11-2531

### FEATURES

- Made of High quality cold-rolled steel of thickness 0.6 mm. (T6) or 0.4 mm. (T4).
- Five-stage zinc phosphate pretreatment for rust resistance.
- Finished with white polyester powder by two-stage electrostatic method.
- High quality acrylic diffuser with steel painted frame. Four acrylic diffusers are available: Prismatic (PR), Opal (OP), Stipple (ST), and Clear (CL)
- 99.85% high purity anodized aluminium reflector with total reflectance of 87% mirror finished for normal usage. Optional: TR=95% for high efficiency purpose.
- Rotally-locked type starter holder (TIS. Standard)
- Heavy duty rotary-locked type lamp holder
- Cable THW 1.0 sq.mm. 70° C (TIS. 11-1988).

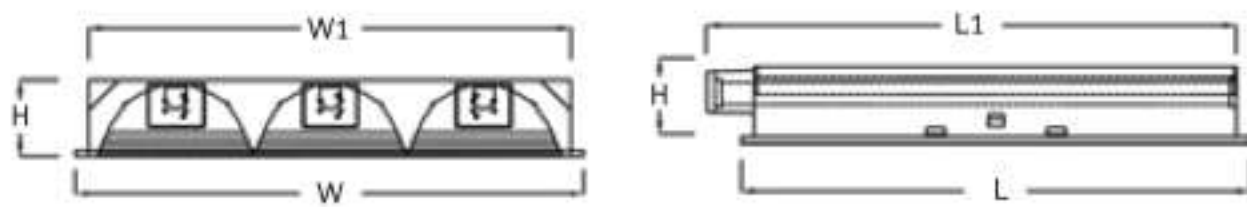
### APPLICATION

- Recommended for commercial buildings, etc.



## INDOOR LAMP : RECESS

# TUBE LAMP



### T8 RECESSED LOUVER

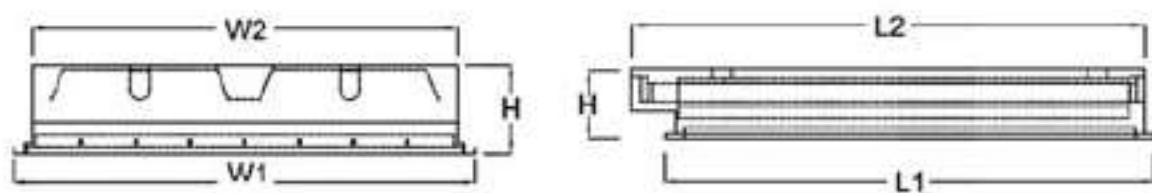


TIS 344-2549 TIS 11-2531

#### FEATURES

- Made of High quality cold-rolled steel of thickness 0.6 mm. (T6) or 0.4 mm. (T4).
- Five-stage zinc phosphate pretreatment for rust resistance.
- Finished with white polyester powder by two-stage electrostatic method.
- 99.85% high purity anodized aluminium reflector.
- Louver and profiles are applied to anti-glare.

| PRODUCT CODE | BASE | LIGHT SOURCE   | L (mm.) | W (mm.) | H (mm.) | L1 (mm.) | W1 (mm.) | CUT OUT (mm.) |
|--------------|------|----------------|---------|---------|---------|----------|----------|---------------|
| IDR01L0001   | G13  | 1 x LED T8 9W  | 595     | 200     | 80      | 620      | 170      | 575 X 185     |
| IDR01L0002   | G13  | 2 x LED T8 9W  | 595     | 295     | 80      | 620      | 265      | 575 X 275     |
| IDR01L0003   | G13  | 3 x LED T8 9W  | 595     | 595     | 80      | 620      | 565      | 575 X 575     |
| IDR01L0004   | G13  | 4 x LED T8 9W  | 595     | 595     | 80      | 620      | 565      | 575 X 575     |
| IDR01L0005   | G13  | 1 x LED T8 18W | 1195    | 200     | 80      | 1222     | 170      | 1175 X 185    |
| IDR01L0006   | G13  | 2 x LED T8 18W | 1195    | 295     | 80      | 1222     | 265      | 1175 X 275    |
| IDR01L0007   | G13  | 3 x LED T8 18W | 1195    | 595     | 80      | 1222     | 565      | 1175 X 575    |
| IDR01L0008   | G13  | 4 x LED T8 18W | 1195    | 595     | 80      | 1222     | 565      | 1175 X 575    |



### T8 RECESSED ACRYLIC DIFFUSER



TIS 344-2549 TIS 11-2531

#### FEATURES

- Made of High quality cold-rolled steel of thickness 0.6 mm. (T6) or 0.4 mm. (T4).
- Five-stage zinc phosphate pretreatment for rust resistance. Finished with white polyester powder by two-stage electrostatic method.
- Four acrylic diffusers are available: Prismatic (PR), Opal (OP), Stipple (ST), and Clear (CL)

| PRODUCT CODE | BASE | LIGHT SOURCE   | L (mm.) | W (mm.) | H (mm.) | L1 (mm.) | W1 (mm.) | CUT OUT (mm.) |
|--------------|------|----------------|---------|---------|---------|----------|----------|---------------|
| IDR01L0009   | G13  | 1 x LED T8 9W  | 655     | 160     | 105     | 615      | 120      | 635 X 140     |
| IDR01L0010   | G13  | 2 x LED T8 9W  | 655     | 310     | 105     | 615      | 270      | 635 X 290     |
| IDR01L0011   | G13  | 3 x LED T8 9W  | 655     | 615     | 105     | 615      | 565      | 635 X 590     |
| IDR01L0012   | G13  | 4 x LED T8 9W  | 655     | 615     | 105     | 615      | 565      | 635 X 590     |
| IDR01L0013   | G13  | 1 x LED T8 18W | 1260    | 160     | 105     | 1225     | 120      | 1243 X 170    |
| IDR01L0014   | G13  | 2 x LED T8 18W | 1260    | 310     | 105     | 1225     | 270      | 1243 X 290    |
| IDR01L0015   | G13  | 3 x LED T8 18W | 1260    | 615     | 105     | 1225     | 565      | 1243 X 590    |
| IDR01L0016   | G13  | 4 x LED T8 18W | 1260    | 615     | 105     | 1225     | 565      | 1243 X 590    |







# INDOOR LAMP DOWNLIGHT SERIES



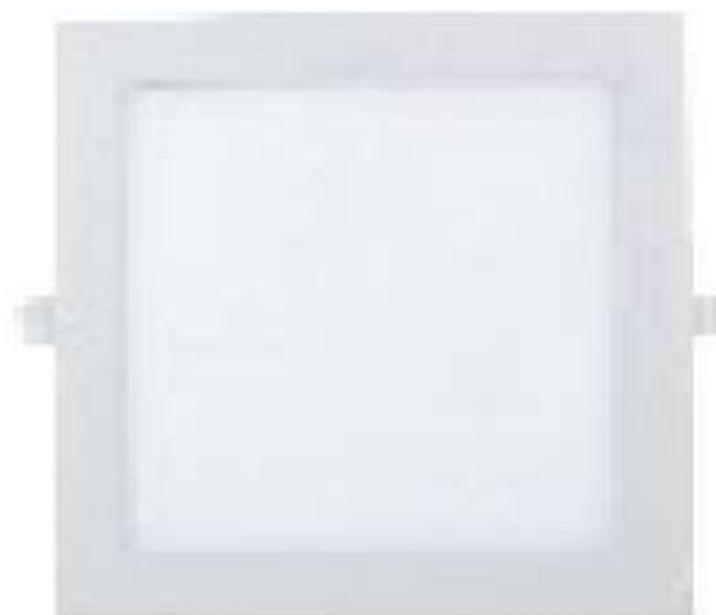


RECESS : BUILT-IN SET

# DOWNLIGHT SLIM



**ROUND**



**SQUARE**

## LED DOWNLIGHT SLIM

### FEATURES

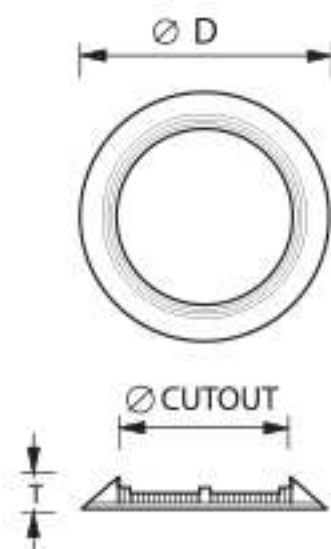
- Replace for traditional recessed downlight for general light.
- Lasts up to 20x longer than incandescent
- Reduced energy consumption up to 85%

### APPLICATION

- Ideal for general ambient lighting in offices, conference room, shopping malls, exhibition pavilions, supermarkets, hotels and households.

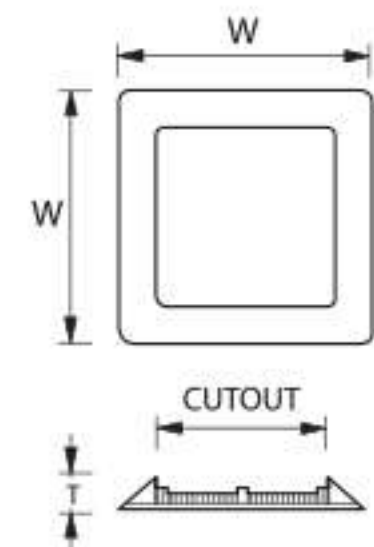
### ROUND (DIMENSION)

| TYPE | Ø D (mm) | T (mm) | CUTOUT Ø (mm) |
|------|----------|--------|---------------|
| 6W   | 120      | 28     | 90            |
| 9W   | 150      | 28     | 120           |
| 12W  | 170      | 28     | 150           |
| 15W  | 190      | 28     | 160           |
| 18W  | 225      | 28     | 195           |



### SQUARE (DIMENSION)

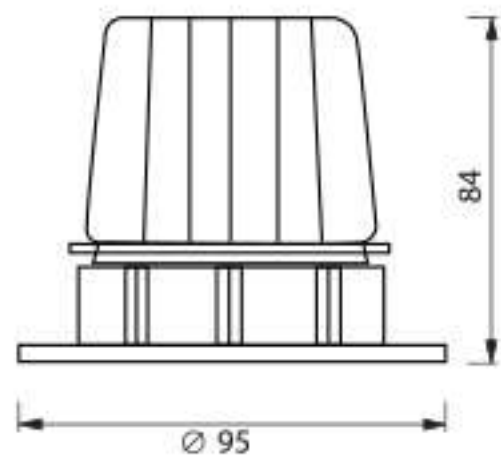
| TYPE | W (mm) | T (mm) | CUTOUT (mm) |
|------|--------|--------|-------------|
| 9W   | 120    | 28     | 90          |
| 12W  | 170    | 28     | 150         |
| 15W  | 265    | 28     | 238         |
| 18W  | 225    | 28     | 195         |



| PRODUCT CODE | SHAPE  | POWER (W) | INPUT VOLTAGE (V) | CCT (K) | LUMINOUS FLUX (LUMEN) | CRI | LIFE (HRS) | BEAM ANGLE |
|--------------|--------|-----------|-------------------|---------|-----------------------|-----|------------|------------|
| IDR02B0003   | ROUND  | 6         | 220-240           | 6500    | 480                   | ≥80 | 25,000     | 160°       |
| IDR02B0004   | ROUND  | 6         | 220-240           | 3000    | 480                   | ≥80 | 25,000     | 160°       |
| IDR02B0005   | ROUND  | 9         | 220-240           | 6500    | 720                   | ≥80 | 25,000     | 160°       |
| IDR02B0006   | ROUND  | 9         | 220-240           | 3000    | 720                   | ≥80 | 25,000     | 160°       |
| IDR02B0007   | ROUND  | 12        | 220-240           | 6500    | 960                   | ≥80 | 25,000     | 160°       |
| IDR02B0008   | ROUND  | 12        | 220-240           | 3000    | 960                   | ≥80 | 25,000     | 160°       |
| IDR02B0009   | ROUND  | 15        | 220-240           | 6500    | 1200                  | ≥80 | 25,000     | 160°       |
| IDR02B0010   | ROUND  | 15        | 220-240           | 3000    | 1200                  | ≥80 | 25,000     | 160°       |
| IDR02B0028   | ROUND  | 18        | 220-240           | 6500    | 1440                  | ≥80 | 25,000     | 160°       |
| IDR02B0029   | ROUND  | 18        | 220-240           | 3000    | 1440                  | ≥80 | 25,000     | 160°       |
| IDR02B0034   | SQUARE | 9         | 220-240           | 6500    | 720                   | ≥80 | 25,000     | 160°       |
| IDR02B0035   | SQUARE | 9         | 220-240           | 3000    | 720                   | ≥80 | 25,000     | 160°       |
| IDR02B0001   | SQUARE | 12        | 220-240           | 6500    | 960                   | ≥80 | 25,000     | 160°       |
| IDR02B0002   | SQUARE | 12        | 220-240           | 3000    | 960                   | ≥80 | 25,000     | 160°       |
| IDR02B0030   | SQUARE | 15        | 220-240           | 6500    | 1200                  | ≥80 | 25,000     | 160°       |
| IDR02B0031   | SQUARE | 15        | 220-240           | 3000    | 1200                  | ≥80 | 25,000     | 160°       |
| IDR02B0032   | SQUARE | 18        | 220-240           | 6500    | 1440                  | ≥80 | 25,000     | 160°       |
| IDR02B0033   | SQUARE | 18        | 220-240           | 3000    | 1440                  | ≥80 | 25,000     | 160°       |



# RECESS : BUILT-IN SET DOWNLIGHT

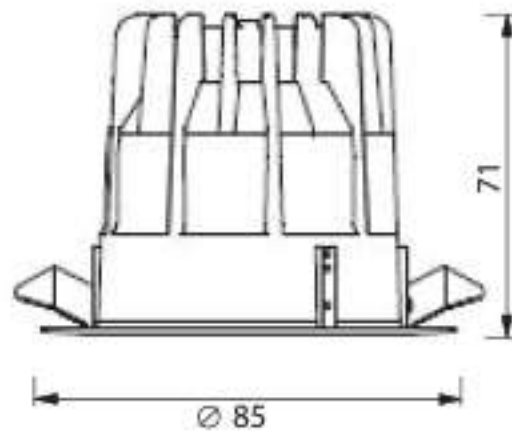


| PRODUCT CODE | POWER (W)     | CUTOUT (mm) |  |
|--------------|---------------|-------------|--|
| IDR02B0023   | 3 X 3pcs WARM | 85          |  |

HOUSING : DIE-CAST ALUMINIUM  
LAMP SHADE : WHITE POWDER COATED  
REFLECTOR : PURE ALUMINIUM LAYERS,  
MIRROR FINISH.

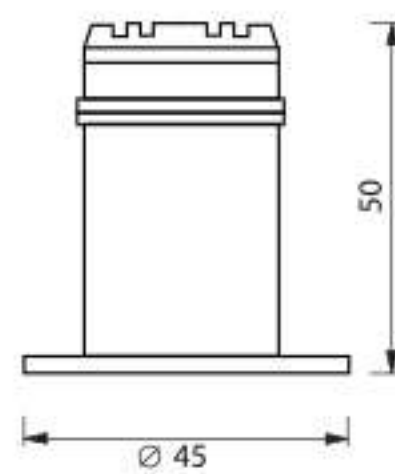


\*Ideal for general ambient lighting in bathroom.



| PRODUCT CODE | POWER (W)     | CUTOUT (mm) |  |
|--------------|---------------|-------------|--|
| IDR02B0024   | 3 X 3pcs WARM | 75          |  |

HOUSING : DIE-CAST ALUMINIUM  
LAMP SHADE : WHITE POWDER COATED  
REFLECTOR : PURE ALUMINIUM LAYERS,  
MIRROR FINISH.

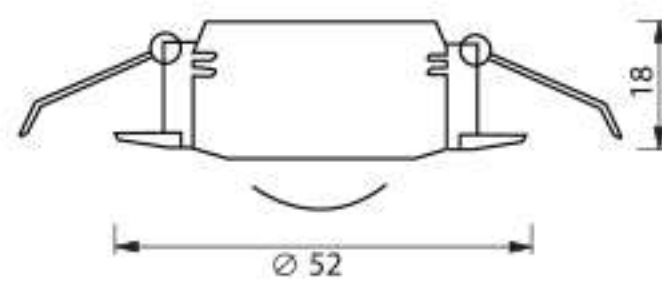


| PRODUCT CODE | POWER (W)      | CUTOUT (mm) |  |
|--------------|----------------|-------------|--|
| IDR02B0025   | 1.2 X 1pc WARM | 40          |  |

HOUSING : DIE-CAST ALUMINIUM  
LAMP SHADE : WHITE POWDER COATED  
REFLECTOR : PURE ALUMINIUM LAYERS,  
MIRROR FINISH.



\*Ideal for general ambient lighting in offices and conference room

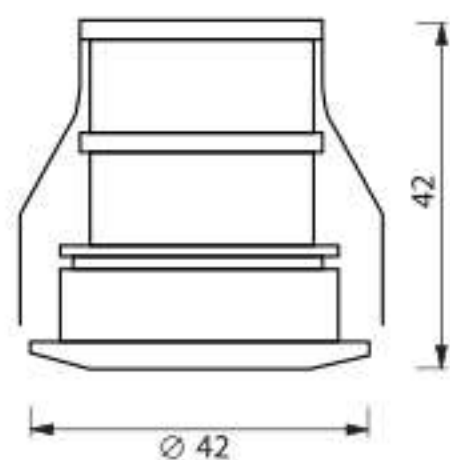


| PRODUCT CODE | POWER (W)     | CUTOUT (mm) |  |
|--------------|---------------|-------------|--|
| IDR02B0026   | 3 X 3pcs WARM | 45          |  |

HOUSING : DIE-CAST ALUMINIUM  
LAMP SHADE : SILVER  
REFLECTOR : NONE



\*Ideal for built-in showcase



| PRODUCT CODE | POWER (W) | CUTOUT (mm) |  |
|--------------|-----------|-------------|--|
| IDR02B0027   | 6 WARM    | 35          |  |

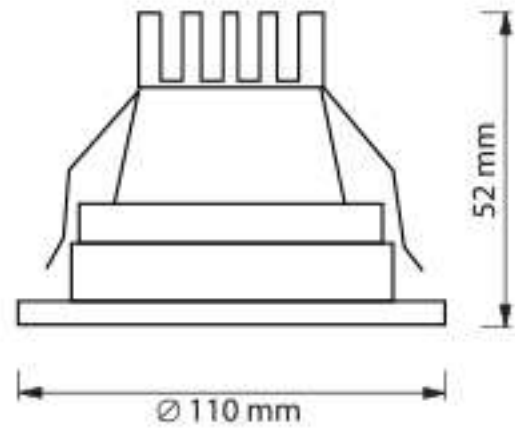
HOUSING : DIE-CAST ALUMINIUM  
LAMP SHADE : SILVER  
REFLECTOR : NONE





RECESS : BUILT-IN SET

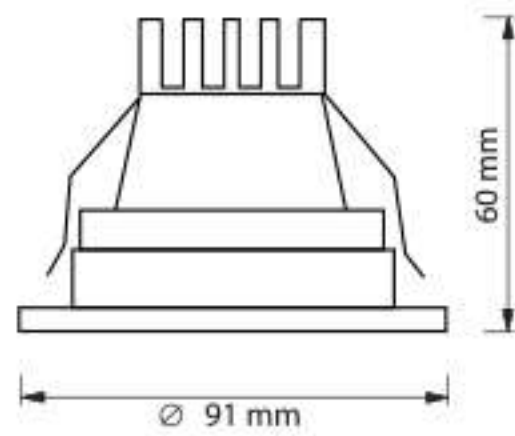
# DOWNLIGHT



| PRODUCT CODE  | POWER (W)  | CUTOUT (mm) | Beam Angle        |
|---------------|------------|-------------|-------------------|
| IDR02B0017-18 | 5 DAY/WARM | 95          | 90°<br>Adjustable |

HOUSING : ALUMINIUM  
LAMPSHADE : SILVER  
REFLECTOR : ALUMINIUM

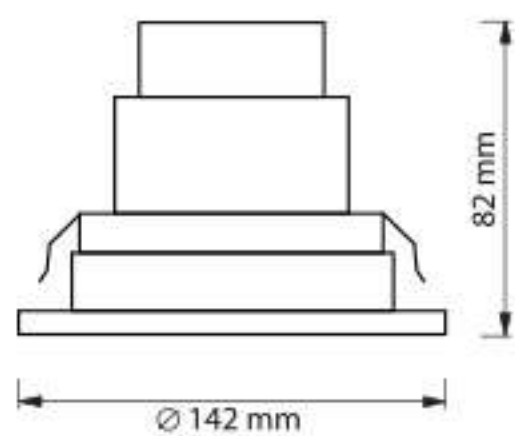
CE RoHS



| PRODUCT CODE | POWER (W) | CUTOUT (mm) | Beam Angle        |
|--------------|-----------|-------------|-------------------|
| IDR02B0019   | 7.5 WARM  | 78          | 90°<br>Adjustable |

HOUSING : ALUMINIUM  
LAMPSHADE : SILVER  
REFLECTOR : ALUMINIUM

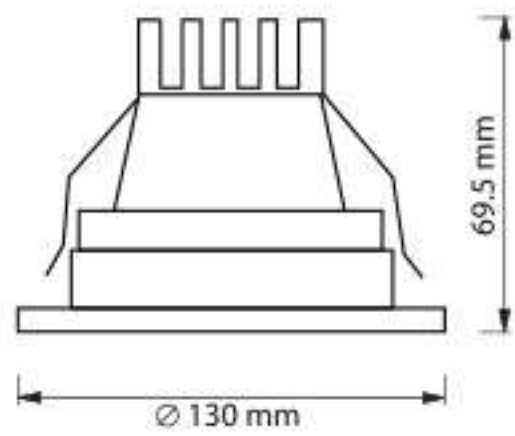
CE RoHS



| PRODUCT CODE  | POWER (W)    | CUTOUT (mm) | Beam Angle |
|---------------|--------------|-------------|------------|
| IDR02B0020-21 | 8.5 DAY/WARM | 125         | 90°        |

HOUSING : ALUMINIUM  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : NONE

CE RoHS



| PRODUCT CODE | POWER (W) | CUTOUT (mm) | Beam Angle |
|--------------|-----------|-------------|------------|
| IDR02B0022   | 9 DAY     | 120         | 90°        |

HOUSING : ALUMINIUM  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : NONE

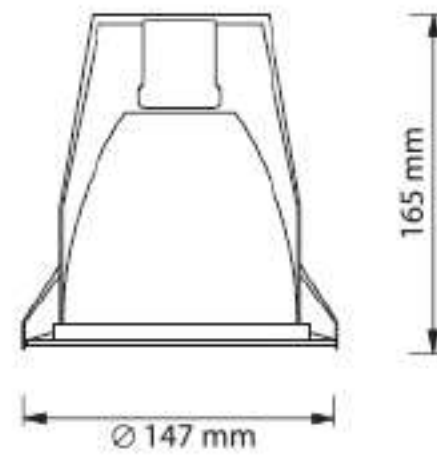
CE RoHS





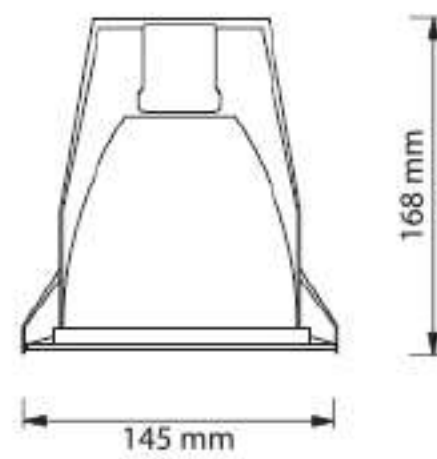
RECESS : LAMP

# DOWNLIGHT



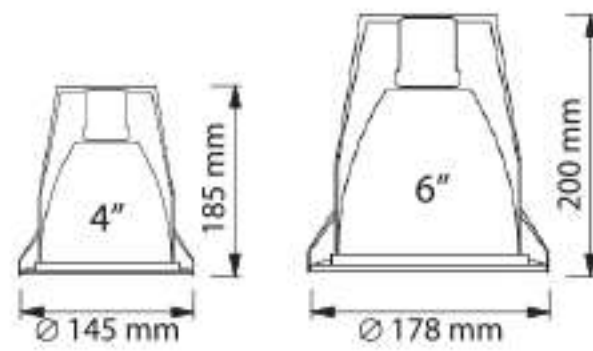
| PRODUCT CODE | LIGHT SOURCE       | BASE  | CUTOUT (mm) | LAMP POSITION |
|--------------|--------------------|-------|-------------|---------------|
| IDR02L0035   | LED BULB<br>5W-10W | 1XE27 | 130         | VERTICAL      |

HOUSING : METAL  
LAMPSHADE : WHITE POWDER COAT WITH FROSTED TEMPERED GLASS  
REFLECTOR : ALUMINIUM



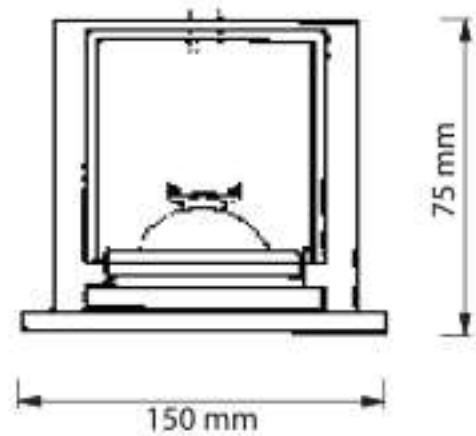
| PRODUCT CODE | LIGHT SOURCE       | BASE  | CUTOUT (mm) | LAMP POSITION |
|--------------|--------------------|-------|-------------|---------------|
| IDR02L0034   | LED BULB<br>5W-10W | 1XE27 | 125         | VERTICAL      |

HOUSING : METAL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : ALUMINIUM



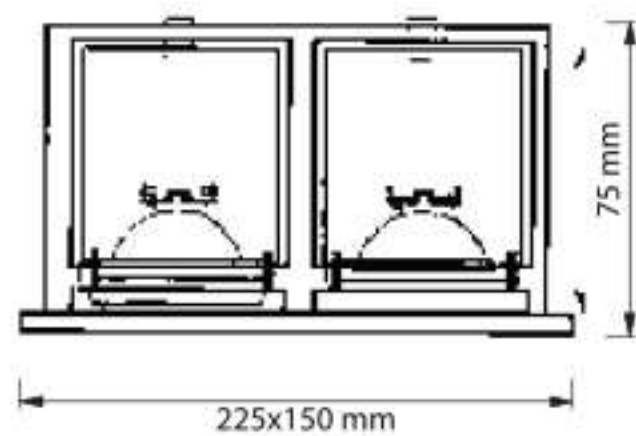
| PRODUCT CODE | LIGHT SOURCE       | BASE  | CUTOUT (mm) | LAMP POSITION |
|--------------|--------------------|-------|-------------|---------------|
| IDR02L0036   | LED BULB<br>5W-10W | 1XE27 | 120         | VERTICAL      |
| IDR02L0038   | LED BULB<br>5W-10W | 1XE27 | 150         | VERTICAL      |

HOUSING : METAL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : ALUMINIUM



| PRODUCT CODE | LIGHT SOURCE      | BASE    | CUTOUT (mm) | LAMP POSITION |
|--------------|-------------------|---------|-------------|---------------|
| IDR02L0030   | LED MR16<br>5W-7W | 1XGU5.3 | 105 X 110.  | ADJUSTABLE    |

HOUSING : METAL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : ALUMINIUM



| PRODUCT CODE | LIGHT SOURCE      | BASE    | CUTOUT (mm) | LAMP POSITION |
|--------------|-------------------|---------|-------------|---------------|
| IDR02L0031   | LED MR16<br>5W-7W | 2XGU5.3 | 215 X 110   | ADJUSTABLE    |

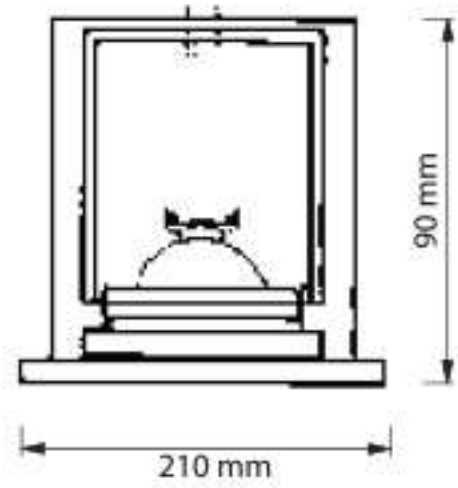
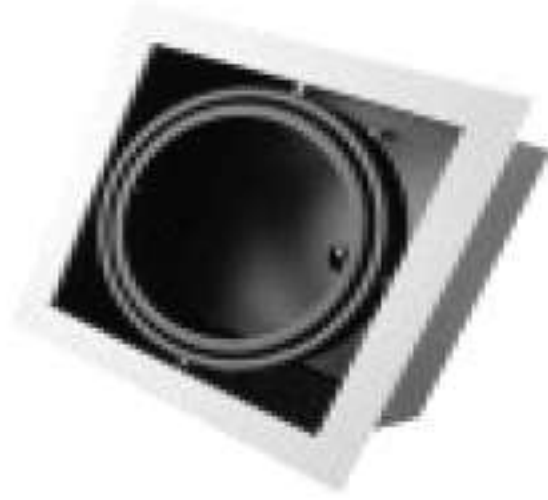
HOUSING : METAL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : ALUMINIUM





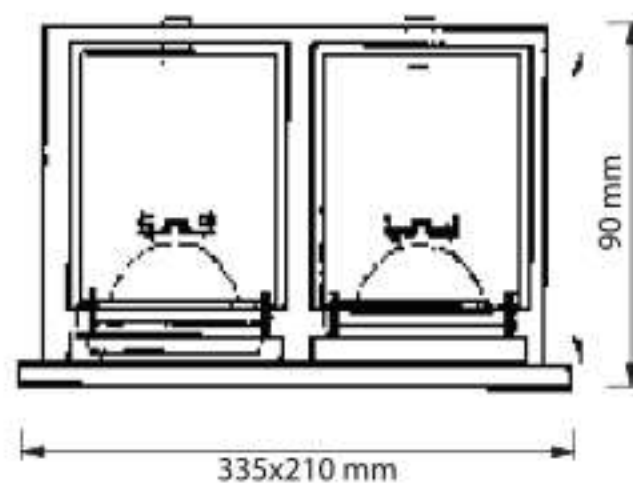
RECESS : LAMP

# DOWNLIGHT



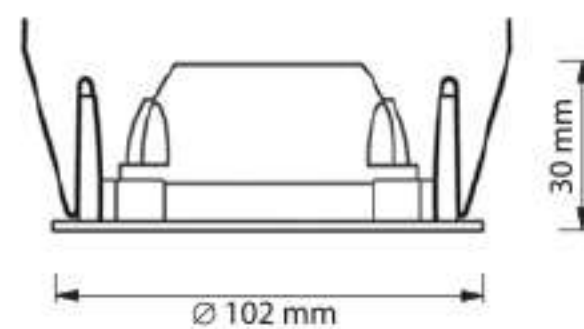
| PRODUCT CODE | LIGHT SOURCE        | BASE  | CUTOUT (mm) | LAMP POSITION |
|--------------|---------------------|-------|-------------|---------------|
| IDR02L0032   | LED AR111<br>12-15W | AR111 | 160 x 150   | ADJUSTABLE    |

HOUSING : METAL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : NONE



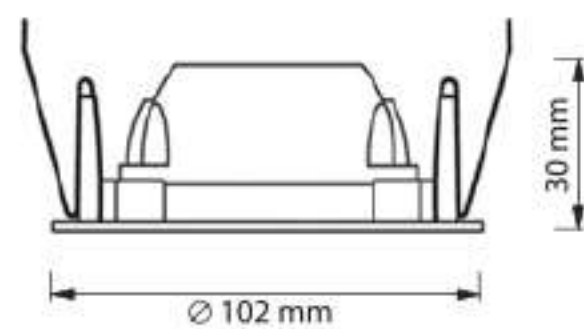
| PRODUCT CODE | LIGHT SOURCE        | BASE    | CUTOUT (mm) | LAMP POSITION |
|--------------|---------------------|---------|-------------|---------------|
| IDR02L0033   | LED AR111<br>12-15W | 2XAR111 | 305 x 150   | ADJUSTABLE    |

HOUSING : METAL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : NONE



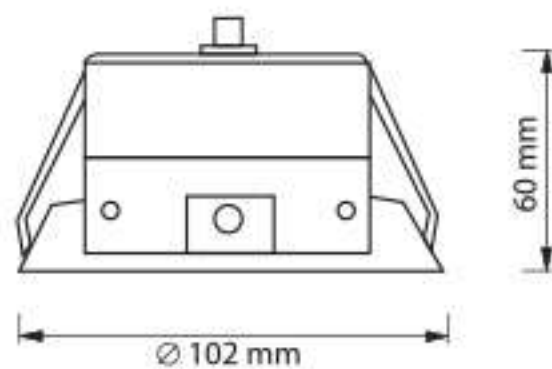
| PRODUCT CODE | LIGHT SOURCE      | BASE  | CUTOUT (mm) | LAMP POSITION |
|--------------|-------------------|-------|-------------|---------------|
| IDR02L0016   | LED MR16<br>5W-7W | GU5.3 | 91          | ADJUSTABLE    |

HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : NONE



| PRODUCT CODE | LIGHT SOURCE      | BASE  | CUTOUT (mm) | LAMP POSITION |
|--------------|-------------------|-------|-------------|---------------|
| IDR02L0017   | LED MR16<br>5W-7W | GU5.3 | 91          | ADJUSTABLE    |

HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : NONE



| PRODUCT CODE | LIGHT SOURCE      | BASE  | CUTOUT (mm) | LAMP POSITION |
|--------------|-------------------|-------|-------------|---------------|
| IDR02L0028   | LED MR16<br>5W-7W | GU5.3 | 85          | VERTICAL      |

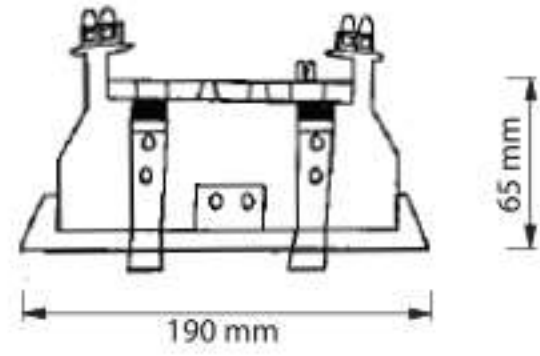
HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : NONE





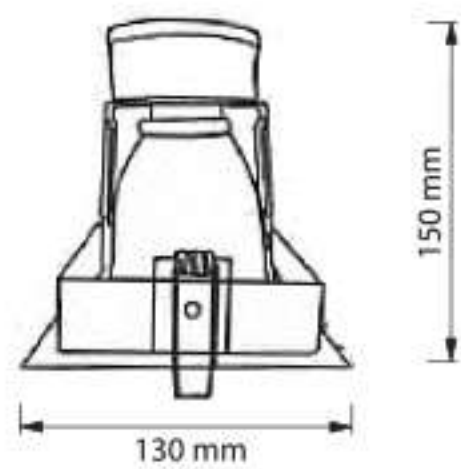
RECESS : LAMP

# DOWNLIGHT



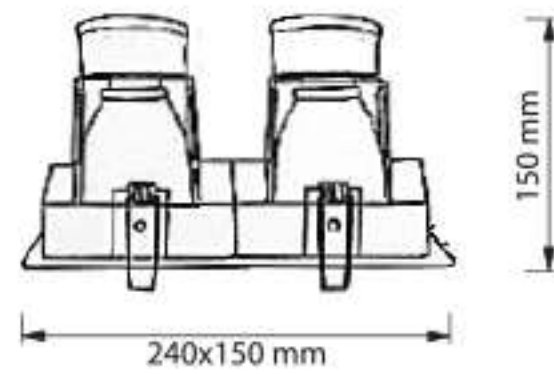
| PRODUCT CODE | LIGHT SOURCE | BASE | CUTOUT (mm) | LAMP POSITION |
|--------------|--------------|------|-------------|---------------|
| IDR02L0029   | 5W-13W       | E27  | 85          | VERTICAL      |

HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : NONE



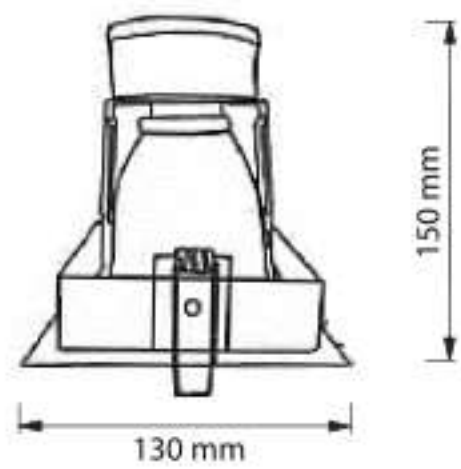
| PRODUCT CODE | LIGHT SOURCE | BASE | CUTOUT (mm) | LAMP POSITION |
|--------------|--------------|------|-------------|---------------|
| IDR02L0026   | 5W-13W       | E27  | 115 x 115   | ADJUSTABLE    |

HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : ALUMINIUM



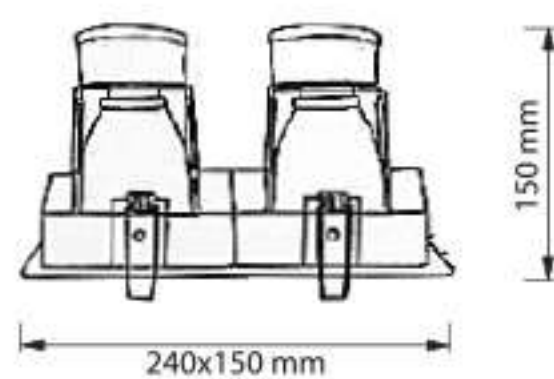
| PRODUCT CODE | LIGHT SOURCE | BASE | CUTOUT (mm) | LAMP POSITION |
|--------------|--------------|------|-------------|---------------|
| IDR02L0027   | 5W-13W       | E27  | 115 x 225   | ADJUSTABLE    |

HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : ALUMINIUM



| PRODUCT CODE | LIGHT SOURCE | BASE | CUTOUT (mm) | LAMP POSITION |
|--------------|--------------|------|-------------|---------------|
| IDR02L0019   | 5W-13W       | E27  | 115 x 115   | ADJUSTABLE    |

HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : ALUMINIUM



| PRODUCT CODE | LIGHT SOURCE | BASE | CUTOUT (mm) | LAMP POSITION |
|--------------|--------------|------|-------------|---------------|
| IDR02L0024   | 5W-13W       | E27  | 115 x 225   | ADJUSTABLE    |

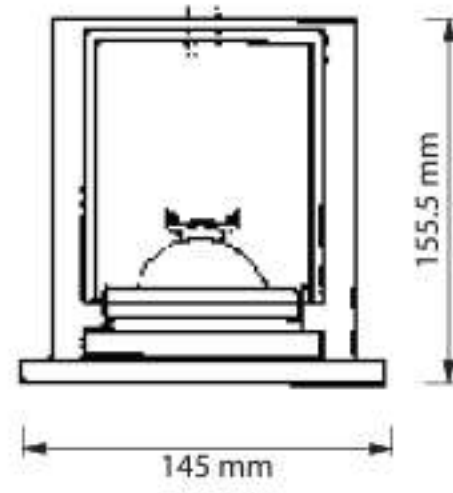
HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : ALUMINIUM





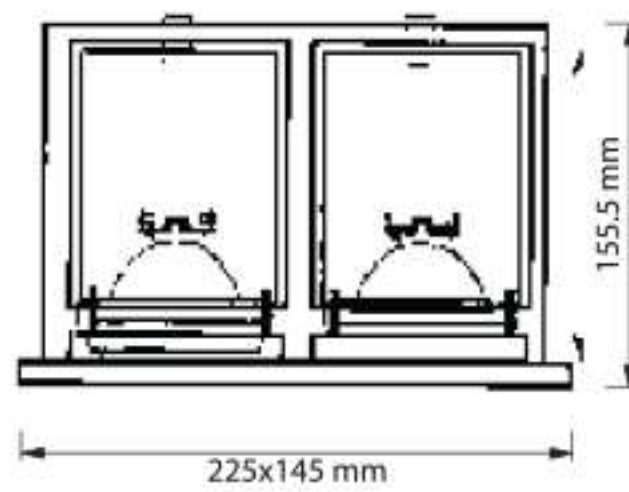
RECESS : LAMP

# DOWNLIGHT



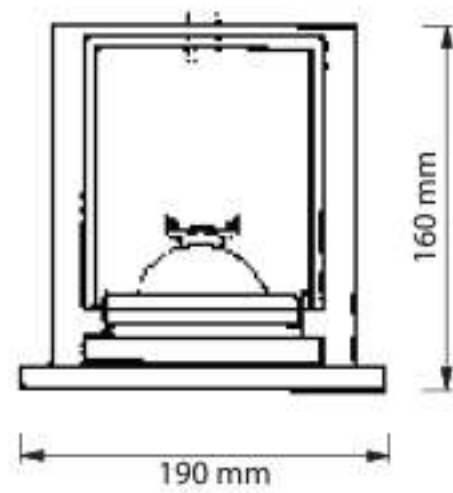
| PRODUCT CODE | LIGHT SOURCE    | BASE  | CUTOUT (mm) | LAMP POSITION |
|--------------|-----------------|-------|-------------|---------------|
| IDR02L0020   | LED BULB 5W-13W | 1XE27 | 125 x 125   | ADJUSTABLE    |

HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : NONE



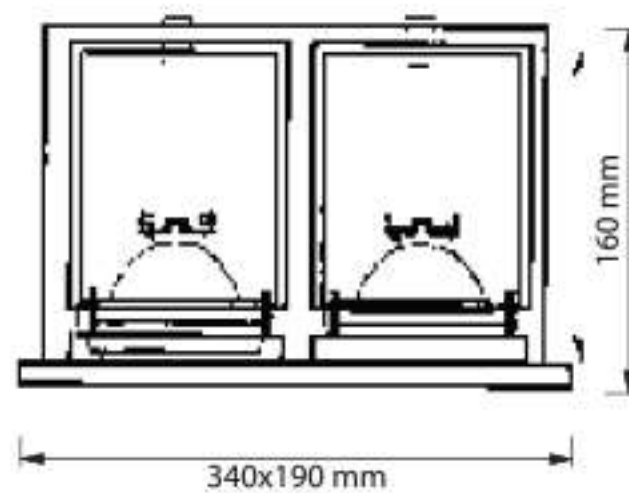
| PRODUCT CODE | LIGHT SOURCE    | BASE  | CUTOUT (mm) | LAMP POSITION |
|--------------|-----------------|-------|-------------|---------------|
| IDR02L0025   | LED BULB 5W-13W | 2XE27 | 125 x 230   | ADJUSTABLE    |

HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : ALUMINIUM



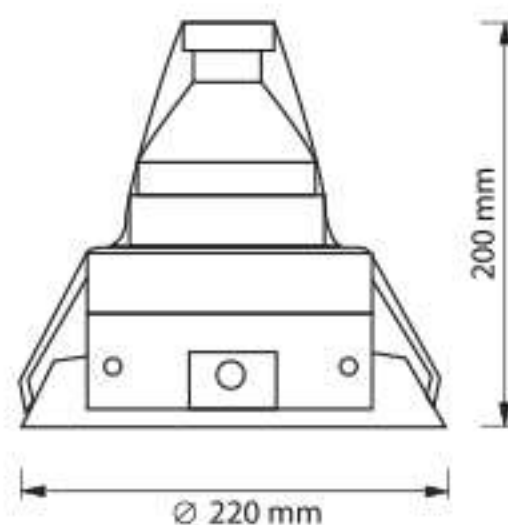
| PRODUCT CODE | LIGHT SOURCE     | BASE  | CUTOUT (mm) | LAMP POSITION |
|--------------|------------------|-------|-------------|---------------|
| IDR02L0021   | LED PAR30 9W-12W | 1XE27 | 170 x 170   | ADJUSTABLE    |

HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : ALUMINIUM



| PRODUCT CODE | LIGHT SOURCE     | BASE  | CUTOUT (mm) | LAMP POSITION |
|--------------|------------------|-------|-------------|---------------|
| IDR02L0022   | LED PAR30 9W-12W | 2XE27 | 170 x 230   | ADJUSTABLE    |

HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : ALUMINIUM



| PRODUCT CODE | LIGHT SOURCE      | BASE  | CUTOUT (mm) | LAMP POSITION |
|--------------|-------------------|-------|-------------|---------------|
| IDR02L0023   | LED PAR38 13W-20W | 1XE27 | 200         | ADJUSTABLE    |

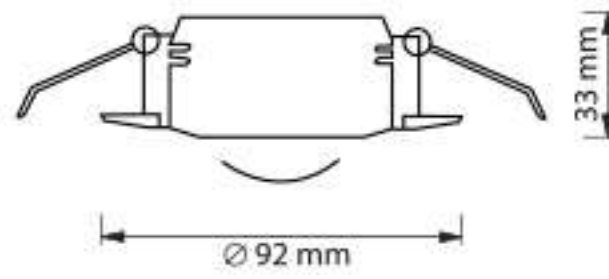
HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : ALUMINIUM





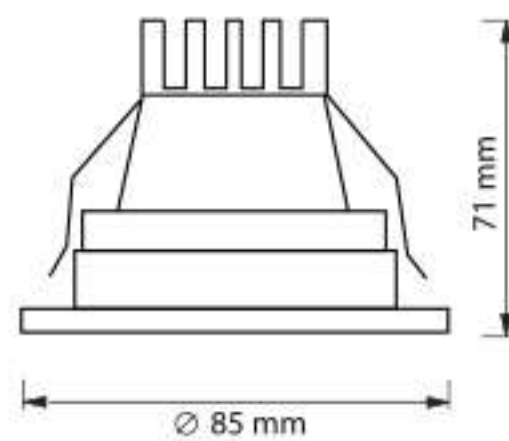
RECESS : LAMP

# DOWNLIGHT



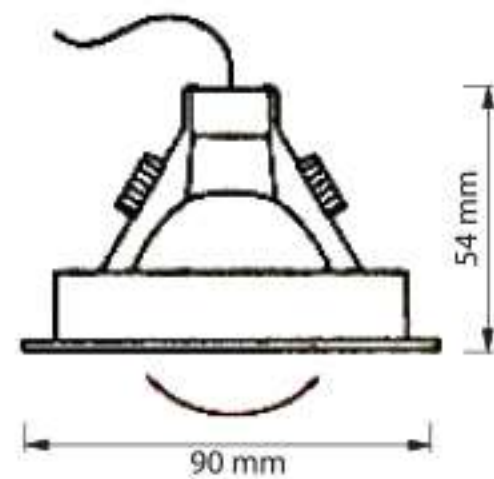
| PRODUCT CODE | LIGHT SOURCE      | BASE    | CUTOUT (mm) | LAMP POSITION |
|--------------|-------------------|---------|-------------|---------------|
| IDR02L0011   | LED MR16<br>5W-7W | 1XGU5.3 | 80          | ADJUSTABLE    |

HOUSING : ALUMINIUM  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : NONE



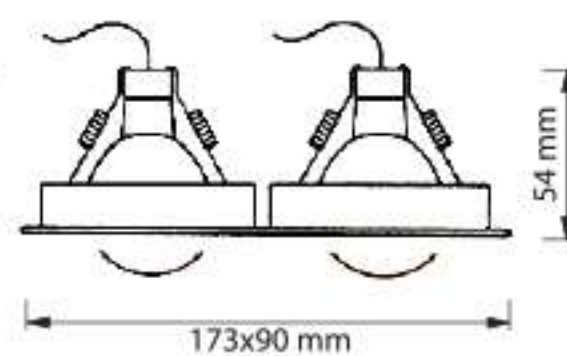
| PRODUCT CODE | LIGHT SOURCE      | BASE    | CUTOUT (mm) | LAMP POSITION |
|--------------|-------------------|---------|-------------|---------------|
| IDR02L0012   | LED MR16<br>5W-7W | 1XGU5.3 | 75          | ADJUSTABLE    |

HOUSING : ALUMINIUM  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : ALUMINIUM



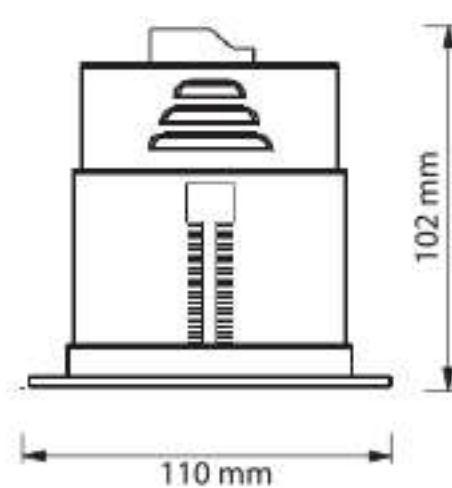
| PRODUCT CODE | LIGHT SOURCE      | BASE    | CUTOUT (mm) | LAMP POSITION |
|--------------|-------------------|---------|-------------|---------------|
| IDR02L0004   | LED MR16<br>5W-7W | 1XGU5.3 | 80          | ADJUSTABLE    |

HOUSING : ALUMINIUM  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : NONE



| PRODUCT CODE | LIGHT SOURCE      | BASE    | CUTOUT (mm) | LAMP POSITION |
|--------------|-------------------|---------|-------------|---------------|
| IDR02L0005   | LED MR16<br>5W-7W | 2XGU5.3 | 82 x 164    | ADJUSTABLE    |

HOUSING : ALUMINIUM  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : NONE



| PRODUCT CODE             | LIGHT SOURCE      | BASE    | CUTOUT (mm) | LAMP POSITION |
|--------------------------|-------------------|---------|-------------|---------------|
| IDR02L0002<br>IDR02L0007 | LED MR16<br>5W-7W | 1XGU5.3 | 98 x 98     | ADJUSTABLE    |

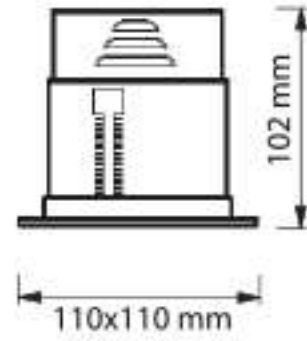
HOUSING : ALUMINIUM  
LAMPSHADE : WHITE/SILVER POWDER COATED  
REFLECTOR : NONE





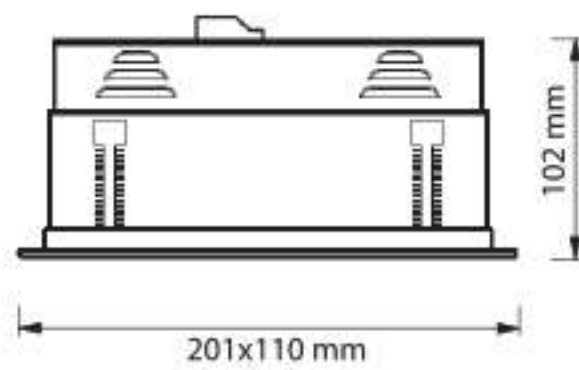
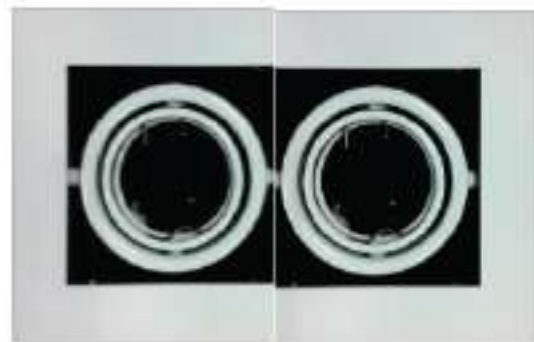
RECESS : LAMP

# DOWNLIGHT



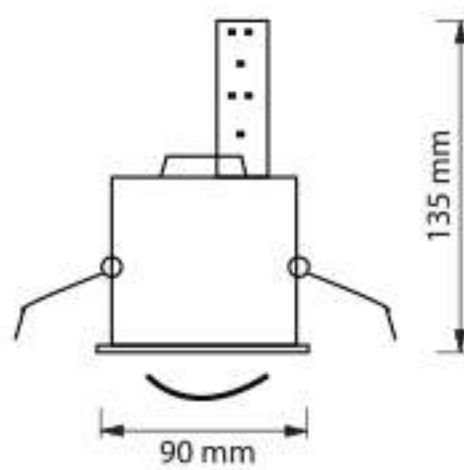
| PRODUCT CODE | LIGHT SOURCE      | BASE    | CUTOUT (mm) | LAMP POSITION |
|--------------|-------------------|---------|-------------|---------------|
| IDR02L0007   | LED MR16<br>5W-7W | 1XGU5.3 | 98 x 98     | ADJUSTABLE    |

HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : NONE



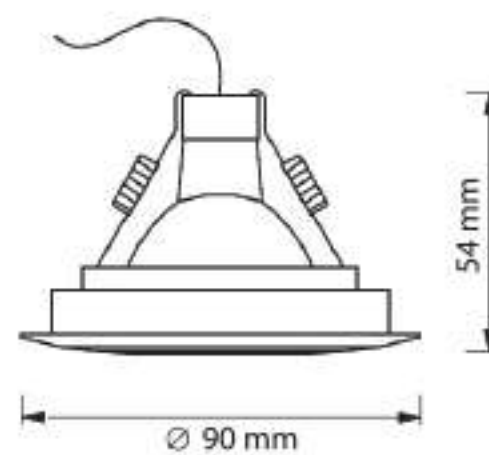
| PRODUCT CODE | LIGHT SOURCE      | BASE    | CUTOUT (mm) | LAMP POSITION |
|--------------|-------------------|---------|-------------|---------------|
| IDR02L0009   | LED MR16<br>5W-7W | 2XGU5.3 | 98 x 188    | ADJUSTABLE    |

HOUSING : STEEL  
LAMPSHADE : WHITE POWDER COATED  
REFLECTOR : NONE



| PRODUCT CODE             | LIGHT SOURCE      | BASE    | CUTOUT (mm) | LAMP POSITION |
|--------------------------|-------------------|---------|-------------|---------------|
| IDR02L0001<br>IDR02L0008 | LED MR16<br>5W-7W | 1XGU5.3 | 83 x 70     | VERTICAL      |

HOUSING : STEEL  
LAMPSHADE : WHITE/SILVER POWDER COATED  
REFLECTOR : NONE



| PRODUCT CODE | LIGHT SOURCE      | BASE    | CUTOUT (mm) | LAMP POSITION |
|--------------|-------------------|---------|-------------|---------------|
| IDR02L0014   | LED MR16<br>5W-7W | 1XGU5.3 | 80          | ADJUSTABLE    |

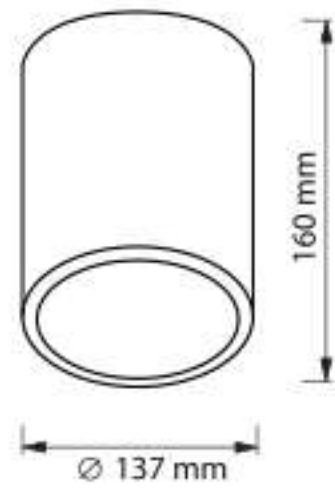
HOUSING : STEEL  
LAMPSHADE : SILVER  
REFLECTOR : NONE





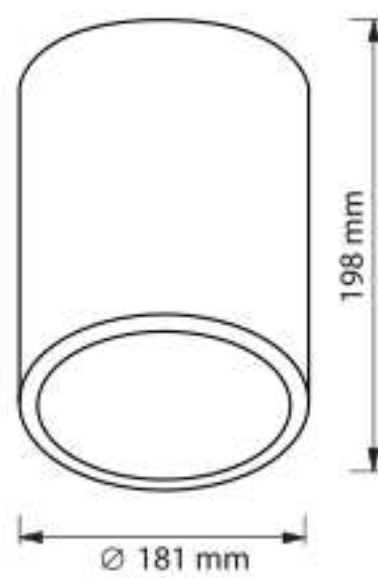
SURFACE : LAMP

# DOWNLIGHT



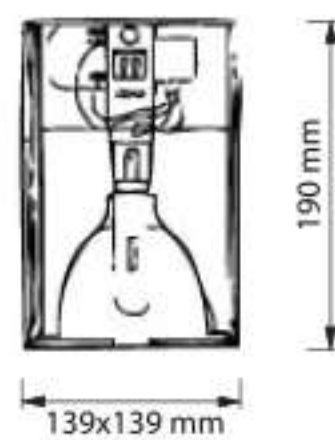
| PRODUCT CODE  | LIGHT SOURCE       | BASE | CUTOUT (mm) | LAMP POSITION |
|---------------|--------------------|------|-------------|---------------|
| IDS02L0016-17 | LED BULB<br>3W-13W | E27  | -           | VERTICAL      |

HOUSING : STEEL  
LAMPSHADE : BLACK/WHITE POWDER COAT  
REFLECTOR : ALUMINIUM



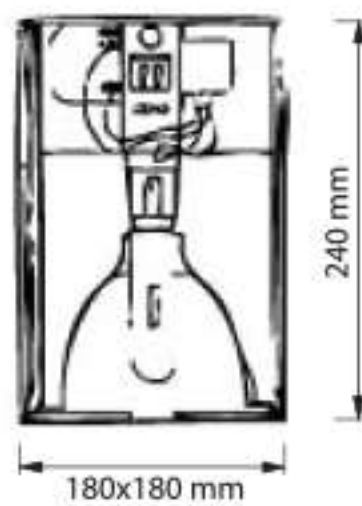
| PRODUCT CODE  | LIGHT SOURCE        | BASE | CUTOUT (mm) | LAMP POSITION |
|---------------|---------------------|------|-------------|---------------|
| IDS02L0012-13 | LED BULB<br>15W-20W | E27  | -           | VERTICAL      |

HOUSING : STEEL  
LAMPSHADE : BLACK/WHITE POWDER COAT  
REFLECTOR : ALUMINIUM



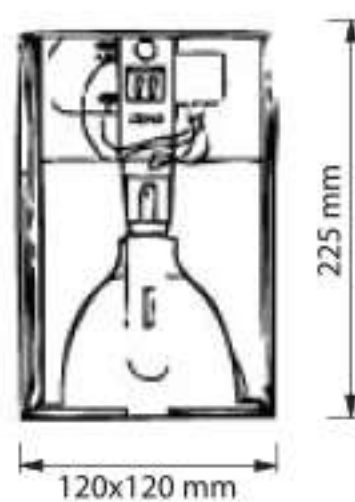
| PRODUCT CODE             | LIGHT SOURCE       | BASE | CUTOUT (mm) | LAMP POSITION |
|--------------------------|--------------------|------|-------------|---------------|
| IDS02L0014<br>IDS02L0018 | LED BULB<br>3W-13W | E27  | -           | VERTICAL      |

HOUSING : STEEL  
LAMPSHADE : BLACK/WHITE POWDER COAT  
REFLECTOR : ALUMINIUM



| PRODUCT CODE             | LIGHT SOURCE        | BASE | CUTOUT (mm) | LAMP POSITION |
|--------------------------|---------------------|------|-------------|---------------|
| IDS02L0015<br>IDS02L0011 | LED BULB<br>15W-20W | E27  | -           | VERTICAL      |

HOUSING : STEEL  
LAMPSHADE : BLACK/WHITE POWDER COAT  
REFLECTOR : ALUMINIUM



| PRODUCT CODE | LIGHT SOURCE       | BASE | CUTOUT (mm) | LAMP POSITION |
|--------------|--------------------|------|-------------|---------------|
| IDS02L0003   | LED BULB<br>3W-13W | E27  | -           | VERTICAL      |

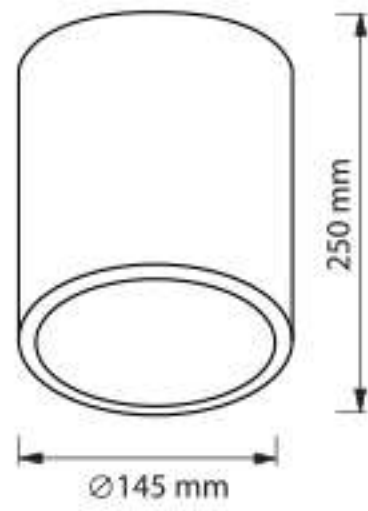
HOUSING : ALUMINIUM  
LAMPSHADE : BLACK POWDER COAT  
REFLECTOR : NONE





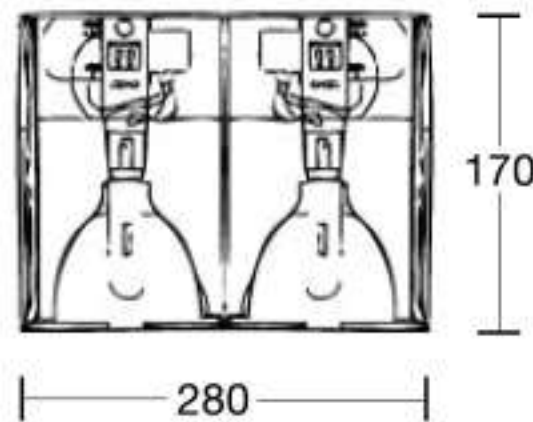
SURFACE : LAMP

# DOWNLIGHT



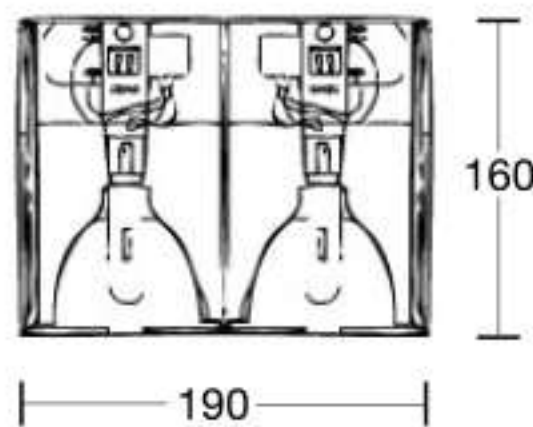
| PRODUCT CODE | LIGHT SOURCE       | BASE | CUTOUT (mm) | LAMP POSITION |
|--------------|--------------------|------|-------------|---------------|
| IDS02L0004   | LED BULB<br>3W-13W | E27  | -           | VERTICAL      |

HOUSING : ALUMINIUM  
LAMPSHADE : BLACK POWDER COATED  
REFLECTOR : NONE



| PRODUCT CODE | LIGHT SOURCE         | BASE    | CUTOUT (mm) | LAMP POSITION |
|--------------|----------------------|---------|-------------|---------------|
| IDS02L0001   | LED AR111<br>12W-15W | 2XAR111 | -           | VERTICAL      |

HOUSING : STEEL  
LAMPSHADE : BLACK POWDER COATED  
REFLECTOR : NONE



| PRODUCT CODE | LIGHT SOURCE       | BASE  | CUTOUT (mm) | LAMP POSITION |
|--------------|--------------------|-------|-------------|---------------|
| IDS02L0002   | LED BULB<br>3W-10W | 2XE27 | -           | VERTICAL      |

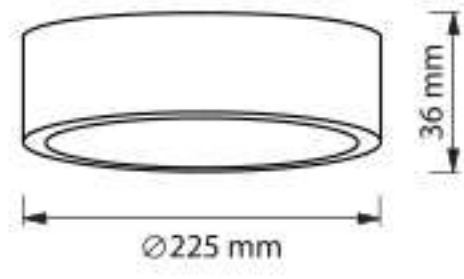
HOUSING : STEEL  
LAMPSHADE : BLACK POWDER COATED  
REFLECTOR : ALUMINIUM





SURFACE : BUILT-IN SET

# DOWNLIGHT



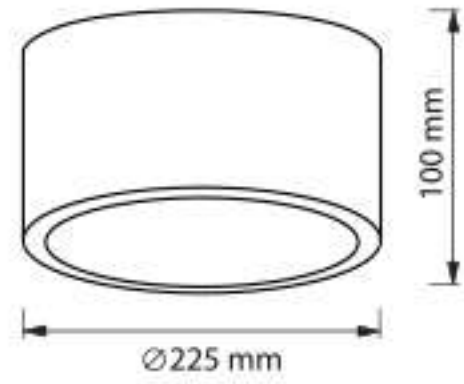
| PRODUCT CODE | POWER (W) | CCT (K)      | LUMINOUS FLUX (lumen) |
|--------------|-----------|--------------|-----------------------|
| IDS02B0001-2 | 18        | 6500<br>3000 | 1400                  |

HOUSING : STEEL  
LAMP SHADE : WHITE POWDER COATED  
REFLECTOR : NONE

220V  
240V

RA  
80

Hours  
25,000



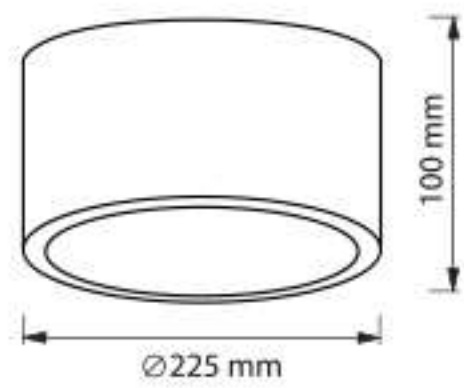
| PRODUCT CODE | POWER (W) | CCT (K)      | LUMINOUS FLUX (lumen) |
|--------------|-----------|--------------|-----------------------|
| IDS02B0003-4 | 18        | 6500<br>3000 | 1400                  |

HOUSING : STEEL  
LAMP SHADE : WHITE POWDER COATED  
REFLECTOR : NONE

220V  
240V

RA  
80

Hours  
25,000



| PRODUCT CODE | POWER (W) | CCT (K)      | LUMINOUS FLUX (lumen) |
|--------------|-----------|--------------|-----------------------|
| IDS02B0005-6 | 18        | 6500<br>3000 | 1400                  |

HOUSING : STEEL  
LAMP SHADE : WHITE POWDER COATED  
REFLECTOR : NONE

220V  
240V

RA  
80

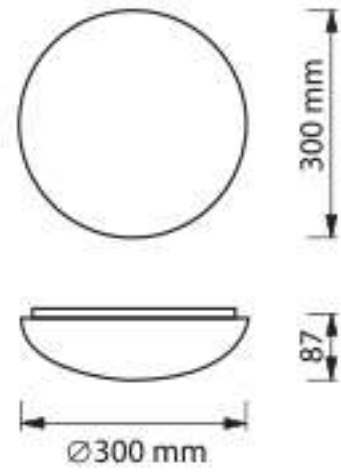
Hours  
25,000





CEILING LAMP : BUILT-IN SET

# CEILING LAMP



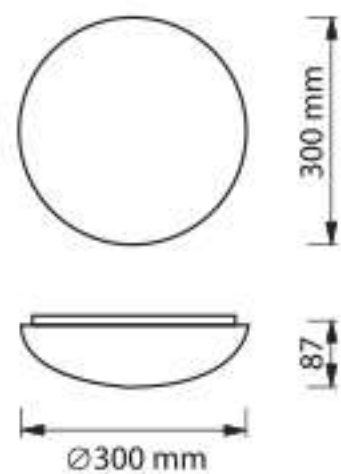
| PRODUCT CODE | POWER | CCT   | LUMEN |
|--------------|-------|-------|-------|
| IDS03B0001   | 13.5W | 6500K | 950   |

HOUSING : STEEL / PC+ABC COVER  
 LAMPSHADE : WHITE POWDER COATED  
 REFLECTOR : NONE

220V 240V RA 80 Hours 30,000

CEILING LAMP : LAMP

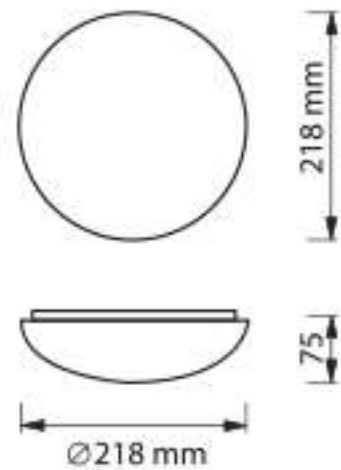
# CEILING LAMP



| PRODUCT CODE | LIGHT SOURCE | BASE  | LAMP POSITION |
|--------------|--------------|-------|---------------|
| IDS03L0001   | 4W-7W        | 1XE27 | VERTICAL      |

HOUSING : STEEL / PC+ABC COVER  
 LAMPSHADE : BLACK POWDER COAT  
 REFLECTOR : NONE

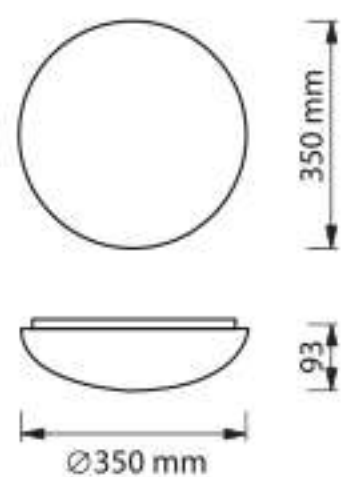
CE RoHS



| PRODUCT CODE | LIGHT SOURCE | BASE  | LAMP POSITION |
|--------------|--------------|-------|---------------|
| IDS03L0002   | 3W-4W        | 1XE27 | VERTICAL      |

HOUSING : STEEL / PC+ABC COVER  
 LAMPSHADE : BLACK POWDER COAT  
 REFLECTOR : NONE

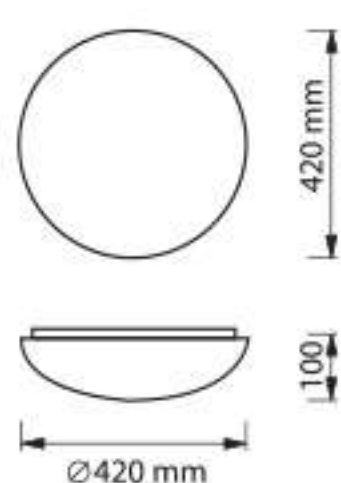
CE RoHS



| PRODUCT CODE | LIGHT SOURCE | BASE  | LAMP POSITION |
|--------------|--------------|-------|---------------|
| IDS03L0003   | 4W-7W        | 1XE27 | VERTICAL      |

HOUSING : STEEL / PC+ABC COVER  
 LAMPSHADE : BLACK POWDER COAT  
 REFLECTOR : NONE

CE RoHS



| PRODUCT CODE | LIGHT SOURCE | BASE  | LAMP POSITION |
|--------------|--------------|-------|---------------|
| IDS03L0004   | 4W-7W        | 2XE27 | VERTICAL      |

HOUSING : STEEL / PC+ABC COVER  
 LAMPSHADE : BLACK POWDER COAT  
 REFLECTOR : NONE

CE RoHS



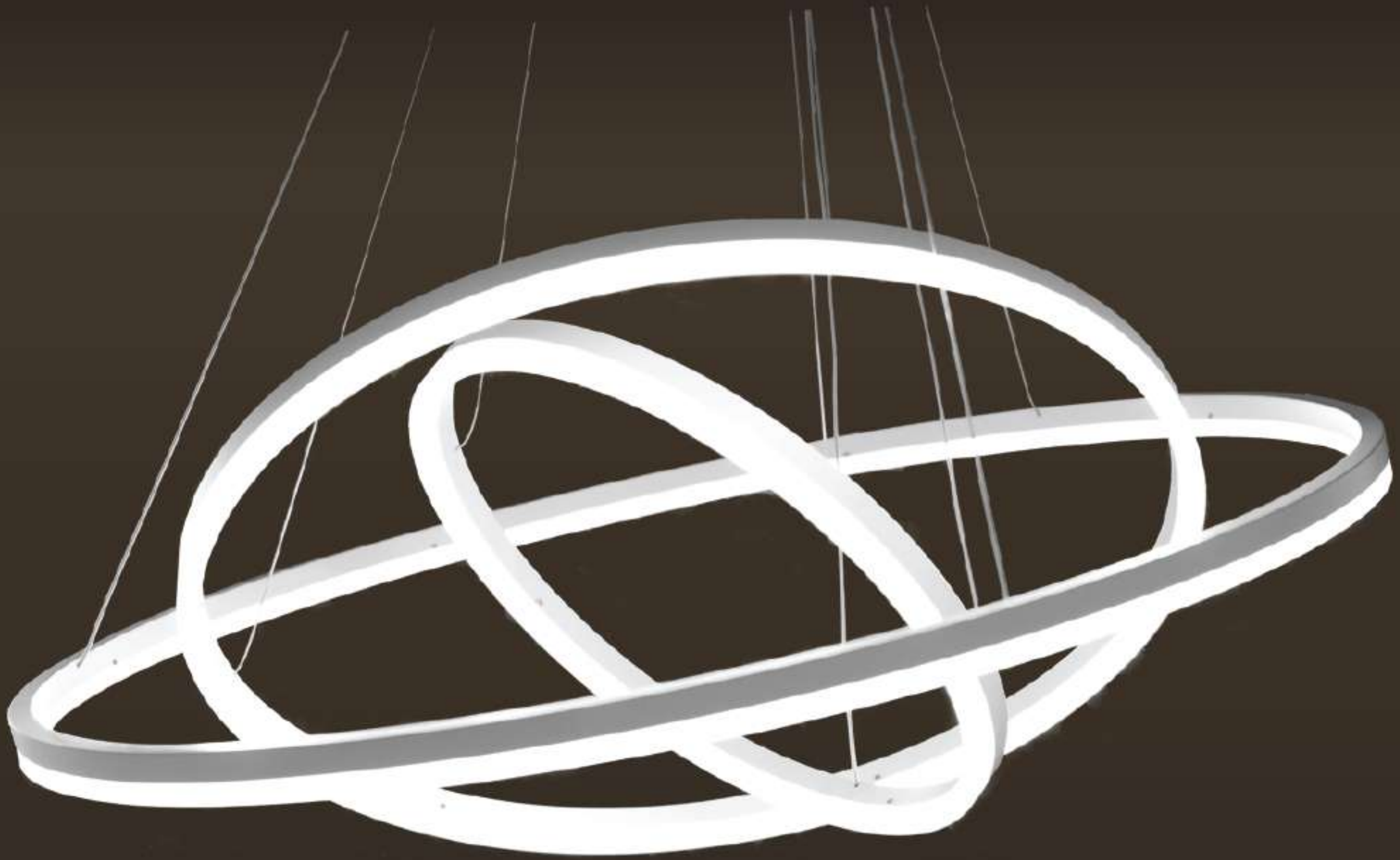


INDOOR LAMP

# PENDANT LAMP







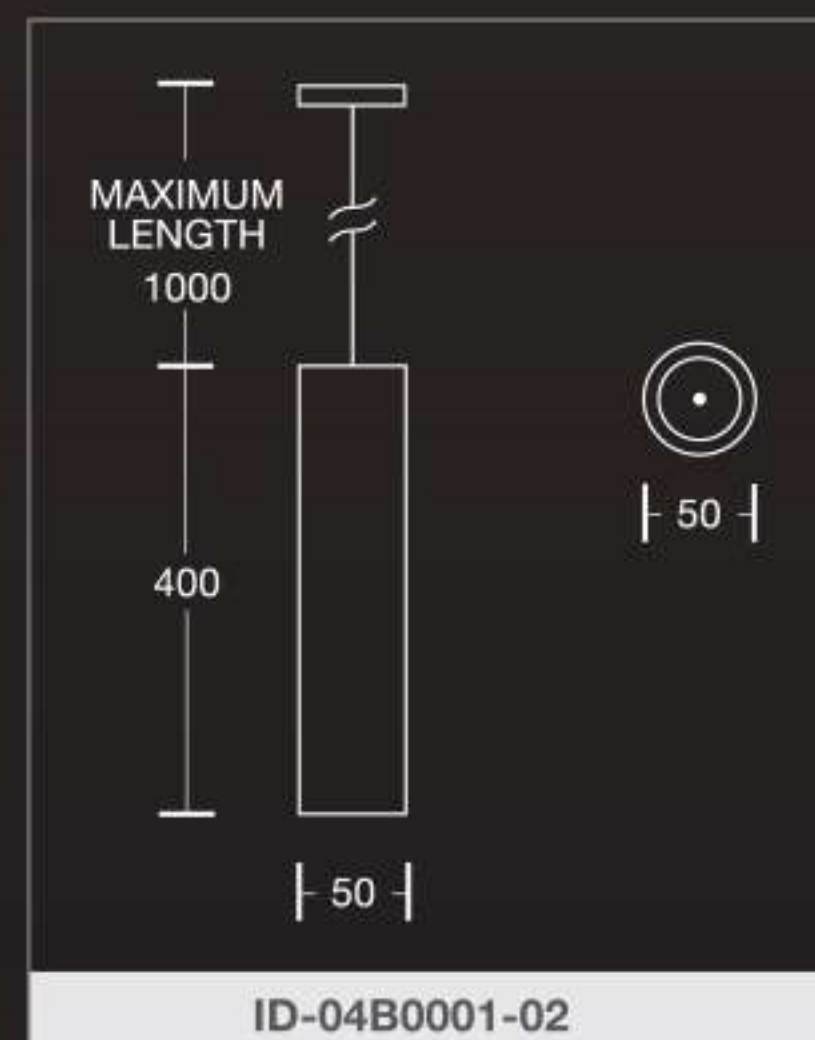
ID-04B0003

## MODERN : BUILT-IN SET PENDANT LAMP

| PRODUCT CODE  | POWER (W) | MATERIAL (COVER/INSIDE) | COLOUR         |
|---------------|-----------|-------------------------|----------------|
| ID-04B0001-02 | 1.2       | STAINLESS STEEL         | WHITE / SILVER |

| PRODUCT CODE | POWER (W) | MATERIAL (COVER/INSIDE) | COLOUR |
|--------------|-----------|-------------------------|--------|
| ID-04B0003   | 121 COOL  | STAINLESS STEEL         | WHITE  |

| PRODUCT CODE  | POWER (W) | MATERIAL (COVER/INSIDE) | COLOUR        |
|---------------|-----------|-------------------------|---------------|
| ID-04B0004-05 | 5 COOL    | STAINLESS STEEL         | BLACK / WHITE |



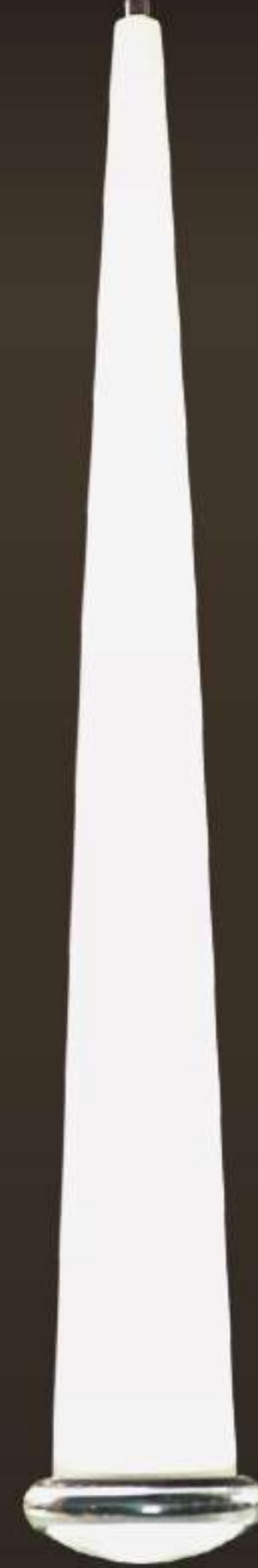




ID-04B0001



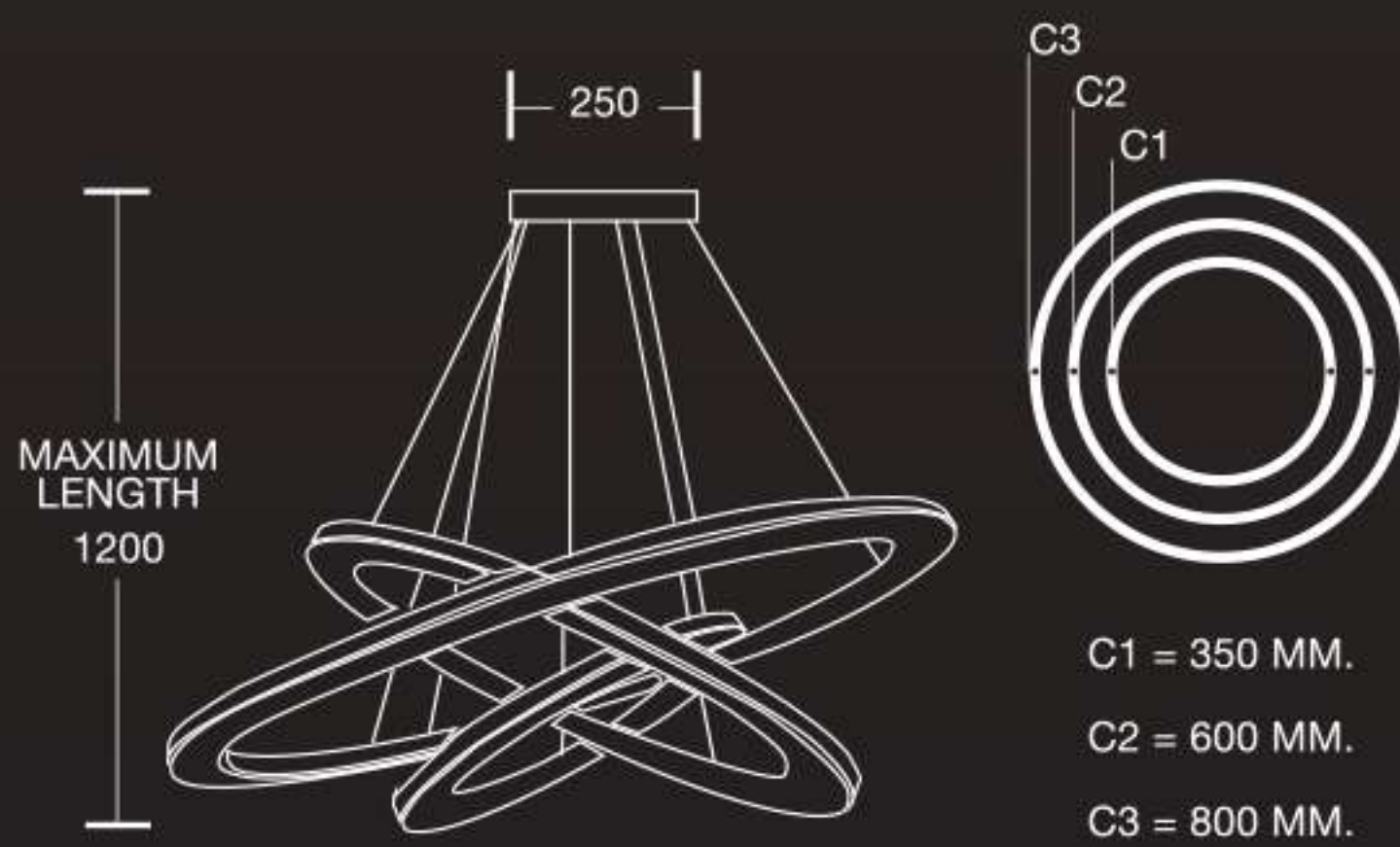
ID-04B0002



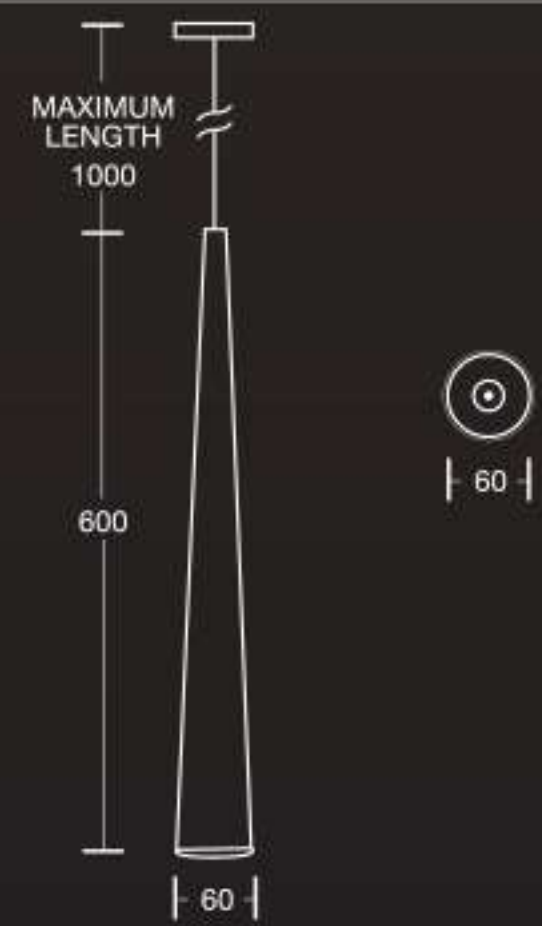
ID-04B0005



ID-04B0004



ID-04B0003

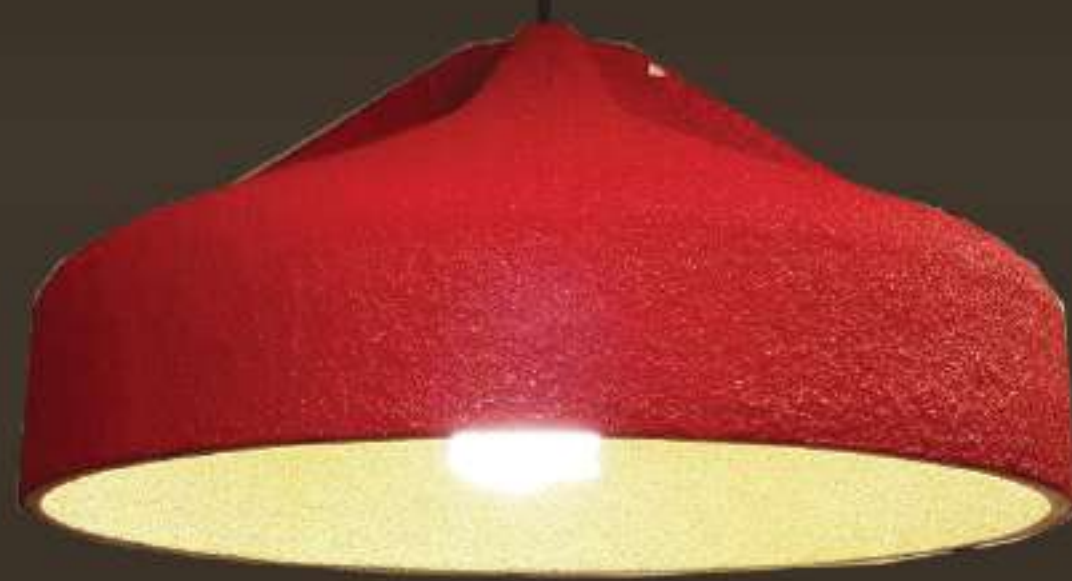


ID-04B0004-05





ID-04L0013



ID-04L0014



ID-04L0015

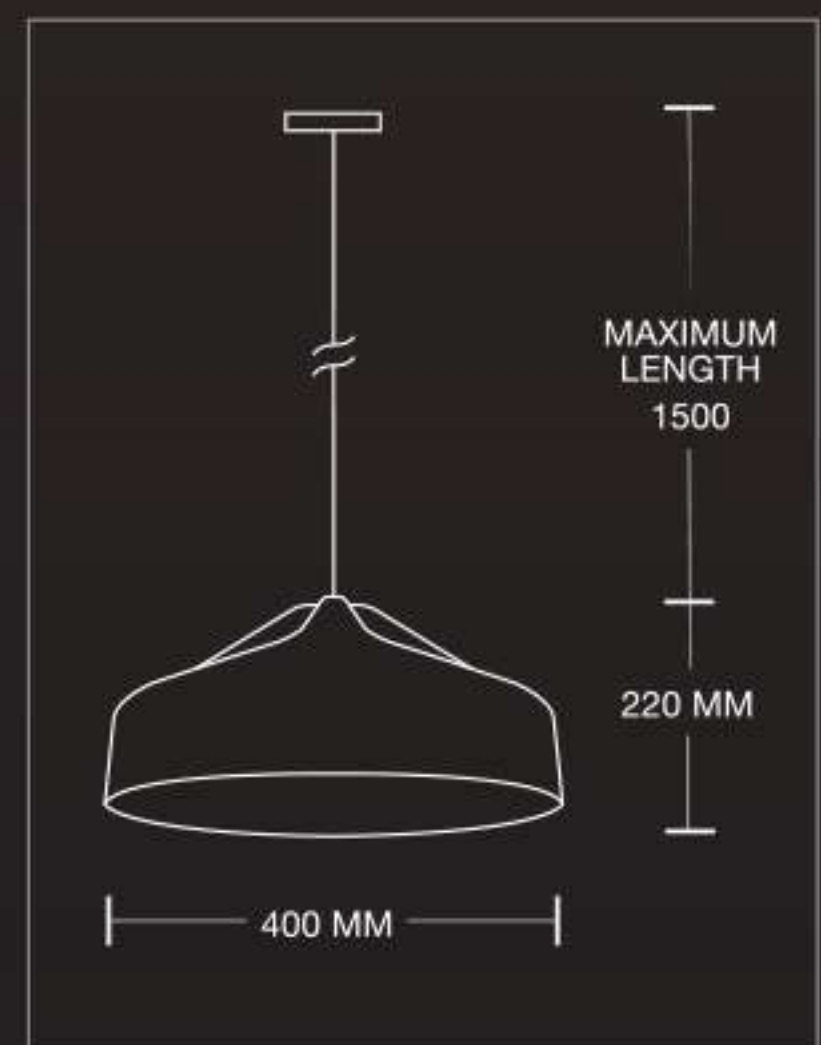
MODERN : LAMP

# PENDANT LAMP

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                          | BASE  |
|--------------|-------------------------|---------------------------------|-------|
| ID-04L0013   | GYMSUM PLASTER          | COVER : WHITE<br>INSIDE : WHITE | 1xE27 |

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                        | BASE  |
|--------------|-------------------------|-------------------------------|-------|
| ID-04L0014   | GYMSUM PLASTER          | COVER : RED<br>INSIDE : WHITE | 1xE27 |

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                         | BASE  |
|--------------|-------------------------|--------------------------------|-------|
| ID-04L0015   | GYMSUM PLASTER          | COVER : GREY<br>INSIDE : WHITE | 1xE27 |







ID-04L0017



ID-04L0016



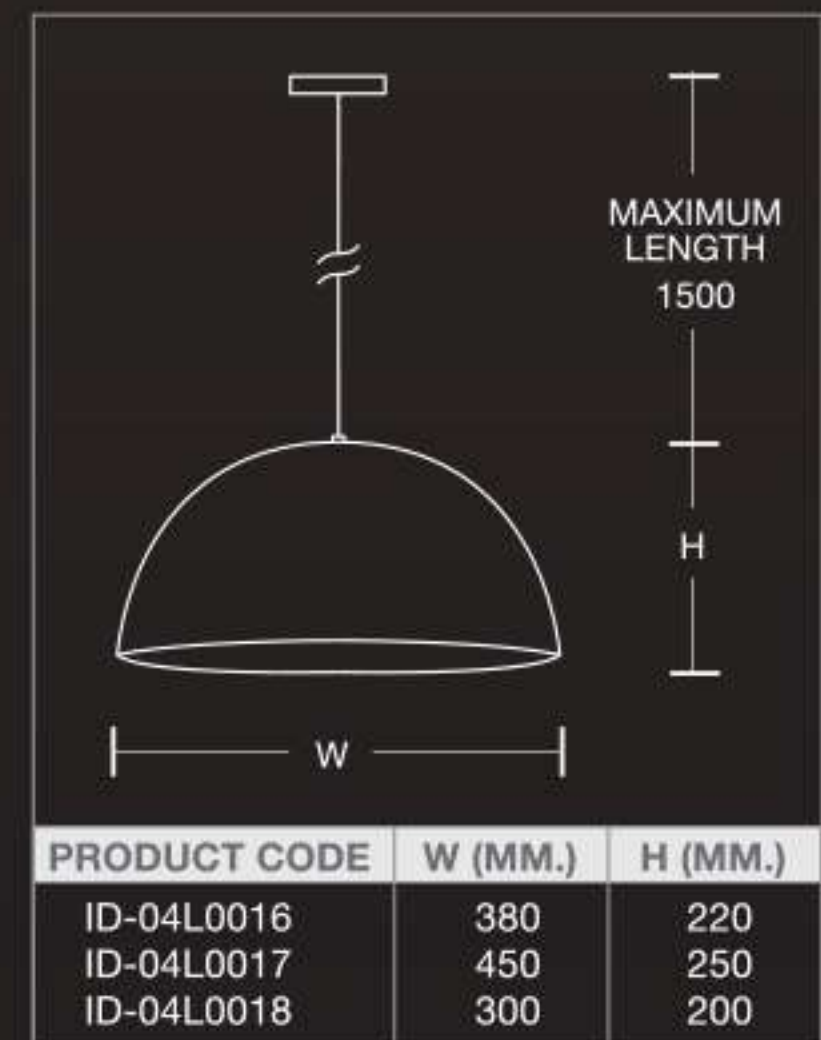
ID-04L0018

# MODERN : LAMP PENDANT LAMP

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                           | BASE  |
|--------------|-------------------------|----------------------------------|-------|
| ID-04L0016   | STAINLESS STEEL         | COVER : WHITE<br>INSIDE : ORANGE | 1XE27 |

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                           | BASE  |
|--------------|-------------------------|----------------------------------|-------|
| ID-04L0017   | STAINLESS STEEL         | COVER : SILVER<br>INSIDE : WHITE | 1XE27 |

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                         | BASE  |
|--------------|-------------------------|--------------------------------|-------|
| ID-04L0018   | STAINLESS STEEL         | COVER : BLACK<br>INSIDE : GOLD | 1XE27 |







ID-04L0028



ID-04L0029



ID-04L0030

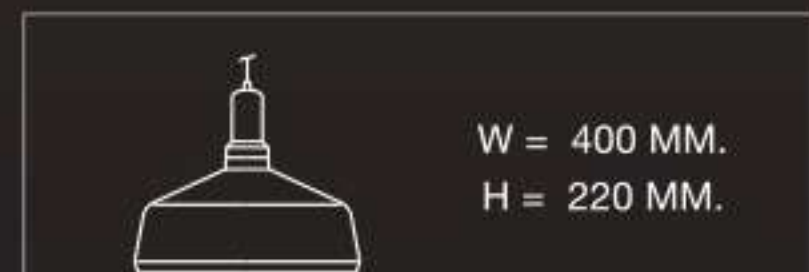
MODERN : LAMP

# PENDANT LAMP

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                          | BASE  |
|--------------|-------------------------|---------------------------------|-------|
| ID-04L0028   | STAINLESS STEEL         | COVER : WHITE<br>INSIDE : WHITE | 1xE27 |

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                          | BASE  |
|--------------|-------------------------|---------------------------------|-------|
| ID-04L0029   | STAINLESS STEEL         | COVER : WHITE<br>INSIDE : WHITE | 1xE27 |

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                          | BASE  |
|--------------|-------------------------|---------------------------------|-------|
| ID-04L0030   | STAINLESS STEEL         | COVER : WHITE<br>INSIDE : WHITE | 1xE27 |



W = 400 MM.  
H = 220 MM.

ID-04B0028



W = 300 MM.  
H = 250 MM.

ID-04B0029



W = 250 MM.  
H = 300 MM.

ID-04B0030





ID-04L0031



ID-04L0032



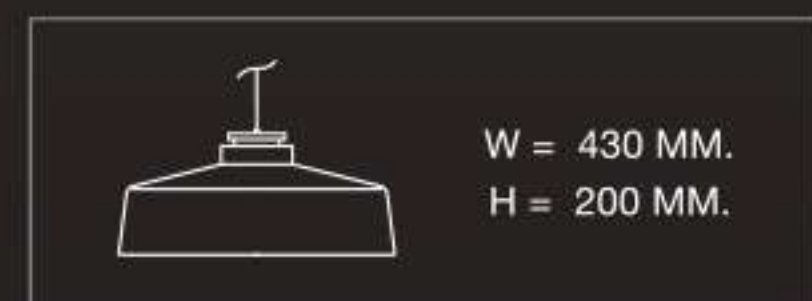
ID-04L0033

# MODERN : LAMP PENDANT LAMP

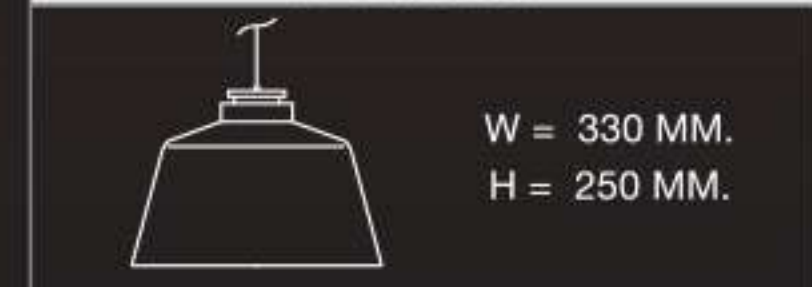
| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                          | BASE  |
|--------------|-------------------------|---------------------------------|-------|
| ID-04L0031   | STAINLESS STEEL         | COVER : WHITE<br>INSIDE : WHITE | 1XE27 |

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                          | BASE  |
|--------------|-------------------------|---------------------------------|-------|
| ID-04L0032   | STAINLESS STEEL         | COVER : WHITE<br>INSIDE : WHITE | 1XE27 |

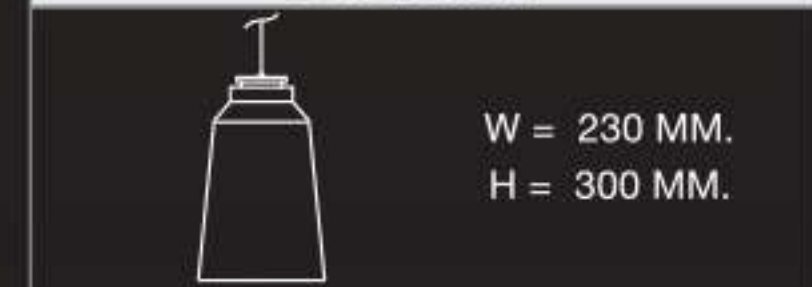
| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                          | BASE  |
|--------------|-------------------------|---------------------------------|-------|
| ID-04L0033   | STAINLESS STEEL         | COVER : WHITE<br>INSIDE : WHITE | 1XE27 |



ID-04B0031



ID-04B0032



ID-04B0033





ID-04L0022



ID-04L0023



ID-04L0038

MODERN : LAMP

# PENDANT LAMP

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                          | BASE  |
|--------------|-------------------------|---------------------------------|-------|
| ID-04L0022   | STEEL                   | COVER : WHITE<br>INSIDE : WHITE | 1xE27 |

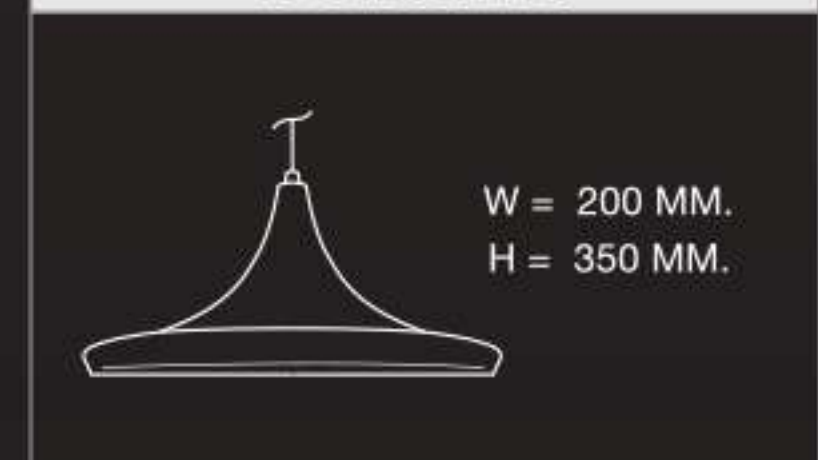
| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                           | BASE  |
|--------------|-------------------------|----------------------------------|-------|
| ID-04L0023   | STEEL                   | COVER : BLACK<br>INSIDE : ORANGE | 1xE27 |

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                         | BASE  |
|--------------|-------------------------|--------------------------------|-------|
| ID-04L0038   | STEEL                   | COVER : WHITE<br>INSIDE : GOLD | 1xE27 |



W = 200 MM.  
H = 350 MM.

ID-04B0022-23



W = 200 MM.  
H = 350 MM.

ID-04B0038





ID-04L0019



ID-04L0020

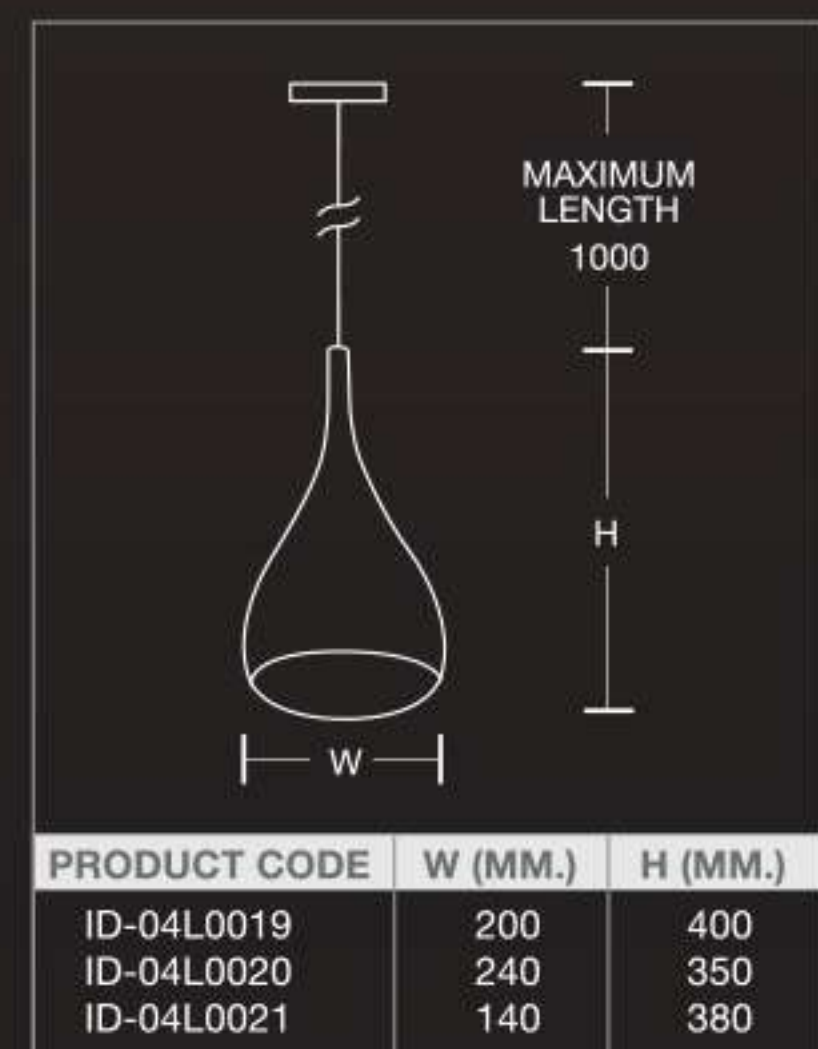


ID-04L0021

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                              | BASE  |
|--------------|-------------------------|-------------------------------------|-------|
| ID-04L0019   | STAINLESS STEEL         | COVER : GOLD PINK<br>INSIDE : WHITE | 1xE27 |

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                              | BASE  |
|--------------|-------------------------|-------------------------------------|-------|
| ID-04L0020   | STAINLESS STEEL         | COVER : GOLD PINK<br>INSIDE : WHITE | 1xE27 |

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR                              | BASE  |
|--------------|-------------------------|-------------------------------------|-------|
| ID-04L0021   | STAINLESS STEEL         | COVER : GOLD PINK<br>INSIDE : WHITE | 1xE27 |







ID-04L0003

ID-04L0005

ID-04L0007

ID-04L0009

ID-04L0012

ID-04L0004

ID-04L0006

ID-04L0008

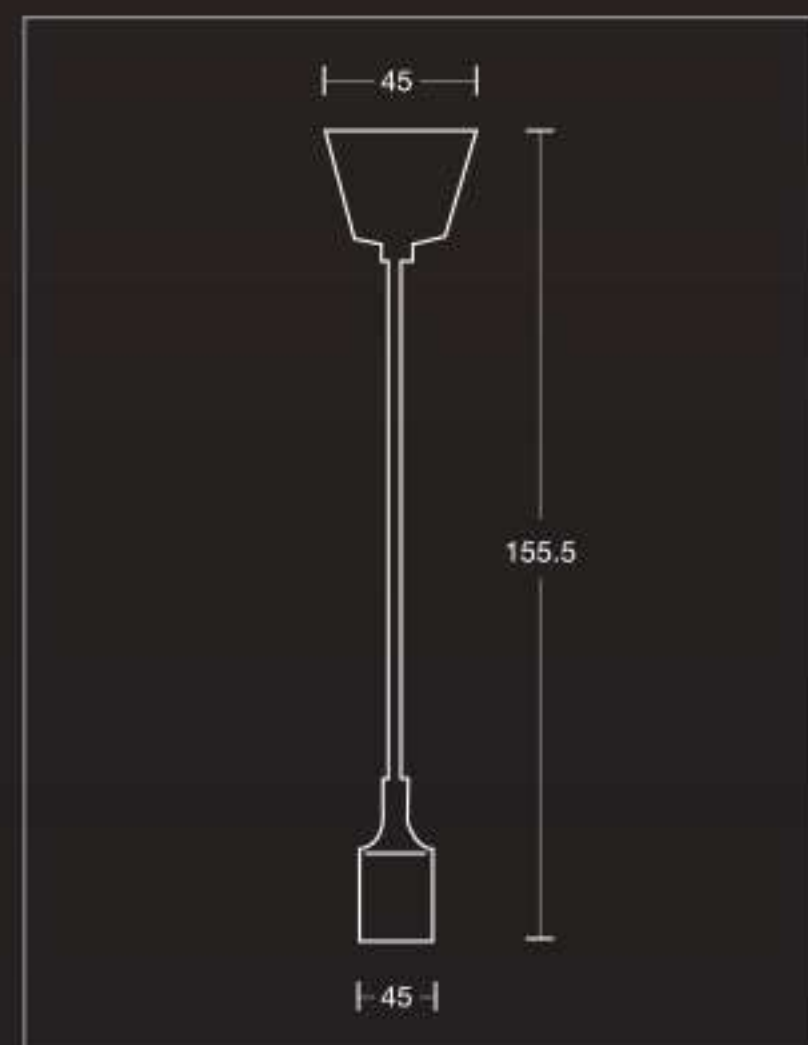
ID-04L0010

ID-04L0010

MODERN : LAMP

# PENDANT LAMP

| PRODUCT CODE | COLOUR | BASE |
|--------------|--------|------|
| ID-04L0003   | WHITE  | E27  |
| ID-04L0004   | ORANGE | E27  |
| ID-04L0005   | GREEN  | E27  |
| ID-04L0006   | BLACK  | E27  |
| ID-04L0007   | RED    | E27  |
| ID-04L0008   | BLUE   | E27  |
| ID-04L0009   | GRAY   | E27  |
| ID-04L0010   | PURPLE | E27  |
| ID-04L0011   | WHITE  | E27  |
| ID-04L0012   | YELLOW | E27  |







ID-04L0036



ID-04L0037


# VINTAGE LAMP PENDANT LAMP

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR | BASE  |
|--------------|-------------------------|--------|-------|
| ID-04L0036   | STEEL                   | BLACK  | 1XE27 |

MAXIMUM LENGHT = 1500 MM.

| PRODUCT CODE | MATERIAL (COVER/INSIDE) | COLOUR | BASE  |
|--------------|-------------------------|--------|-------|
| ID-04L0037   | STEEL                   | BLACK  | 1XE27 |

MAXIMUM LENGHT = 1500 MM.



W = 320 MM.  
H = 250 MM.

**ID-04B0036**



W = 250 MM.  
H = 350 MM.

**ID-04B0037**





ID-04L0001



ID-04L0002



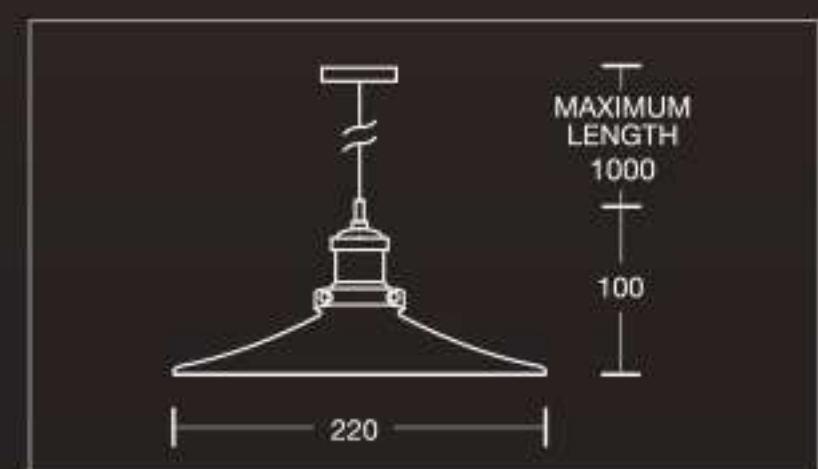
ID-04L0024

## VINTAGE LAMP

# PENDANT LAMP

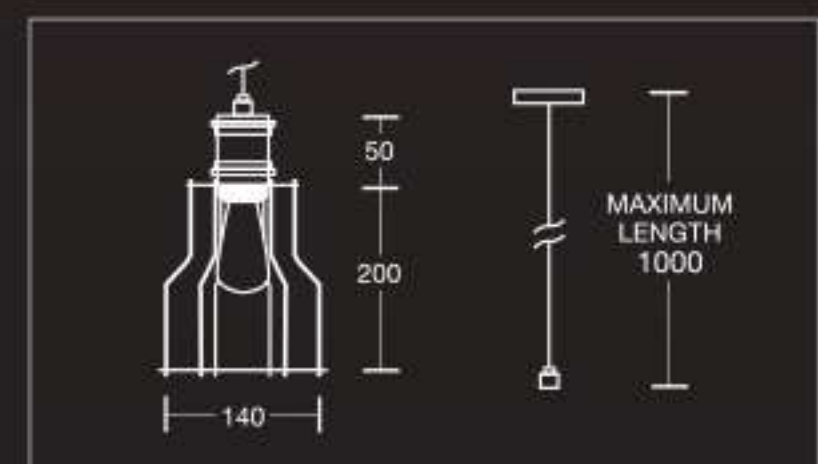
| PRODUCT CODE | MATERIAL | BASE  |
|--------------|----------|-------|
| ID-04L0001   | STEEL    | 1XE27 |

COLOUR  
COVER : BLACK POWDER COATED  
INSIDE : BLACK POWDER COATED



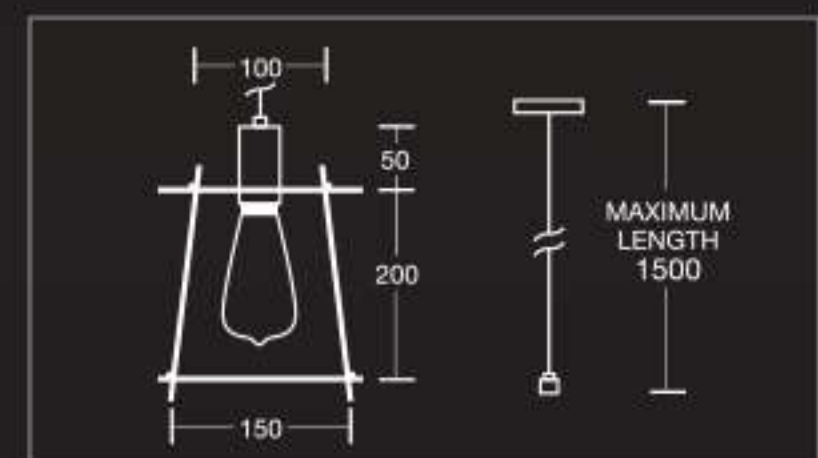
| PRODUCT CODE | MATERIAL | BASE  |
|--------------|----------|-------|
| ID-04L0002   | STEEL    | 1XE27 |

COLOUR  
COVER : BLACK POWDER COATED  
INSIDE : BLACK POWDER COATED



| PRODUCT CODE | MATERIAL | BASE  |
|--------------|----------|-------|
| ID-04L0024   | STEEL    | 7XE27 |

COLOUR  
COVER : BLACK POWDER COATED  
INSIDE : BLACK POWDER COATED







ID-04L0025



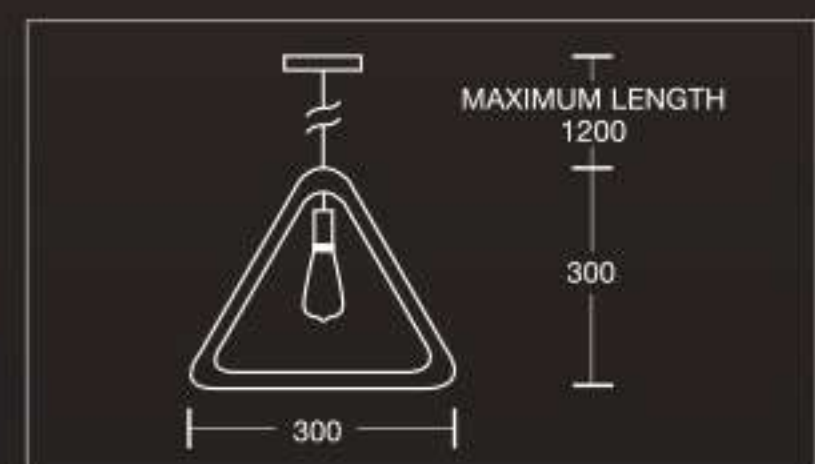
ID-04L0026



ID-04L0027

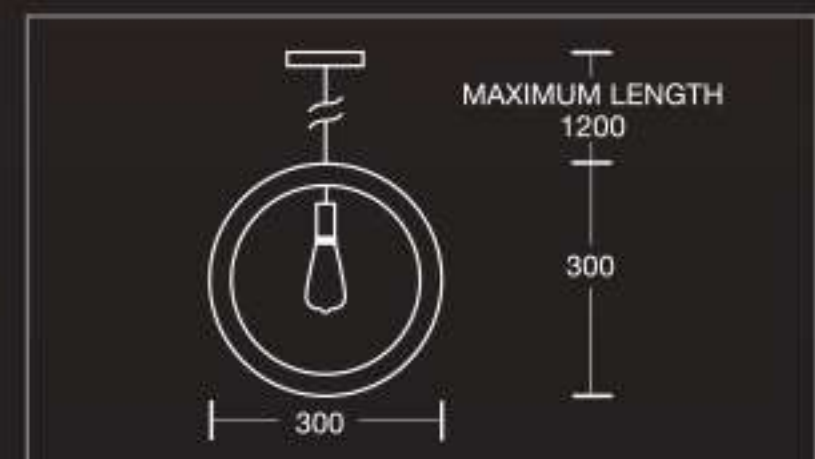
| PRODUCT CODE | MATERIAL | BASE  |
|--------------|----------|-------|
| ID-04L0016   | ROPE     | 1XE27 |

COLOUR  
COVER :-  
INSIDE :-



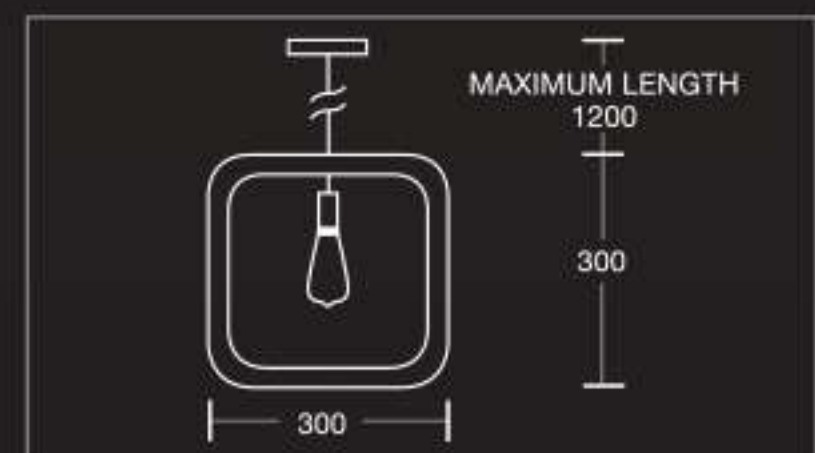
| PRODUCT CODE | MATERIAL | BASE  |
|--------------|----------|-------|
| ID-04L0017   | ROPE     | 1XE27 |

COLOUR  
COVER :-  
INSIDE :-



| PRODUCT CODE | MATERIAL | BASE  |
|--------------|----------|-------|
| ID-04L0018   | ROPE     | 1XE27 |

COLOUR  
COVER :-  
INSIDE :-



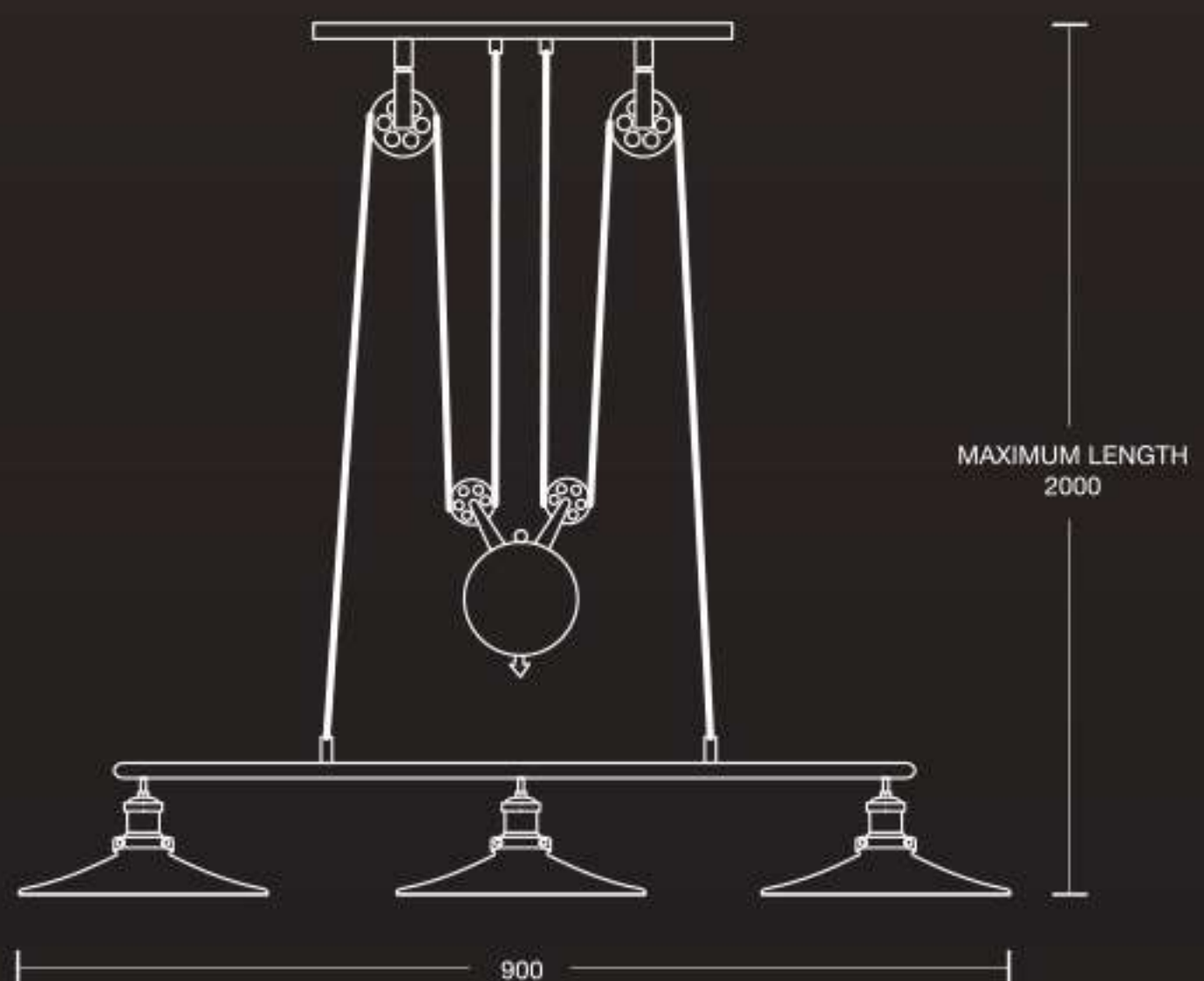




VINTAGE LAMP

# PENDANT LAMP

|              |            |
|--------------|------------|
| PRODUCT CODE | ID-04L0034 |
| BASE         | 3 X E27    |
| MATERIAL     | STEEL      |
| COLOUR       | BLACK      |

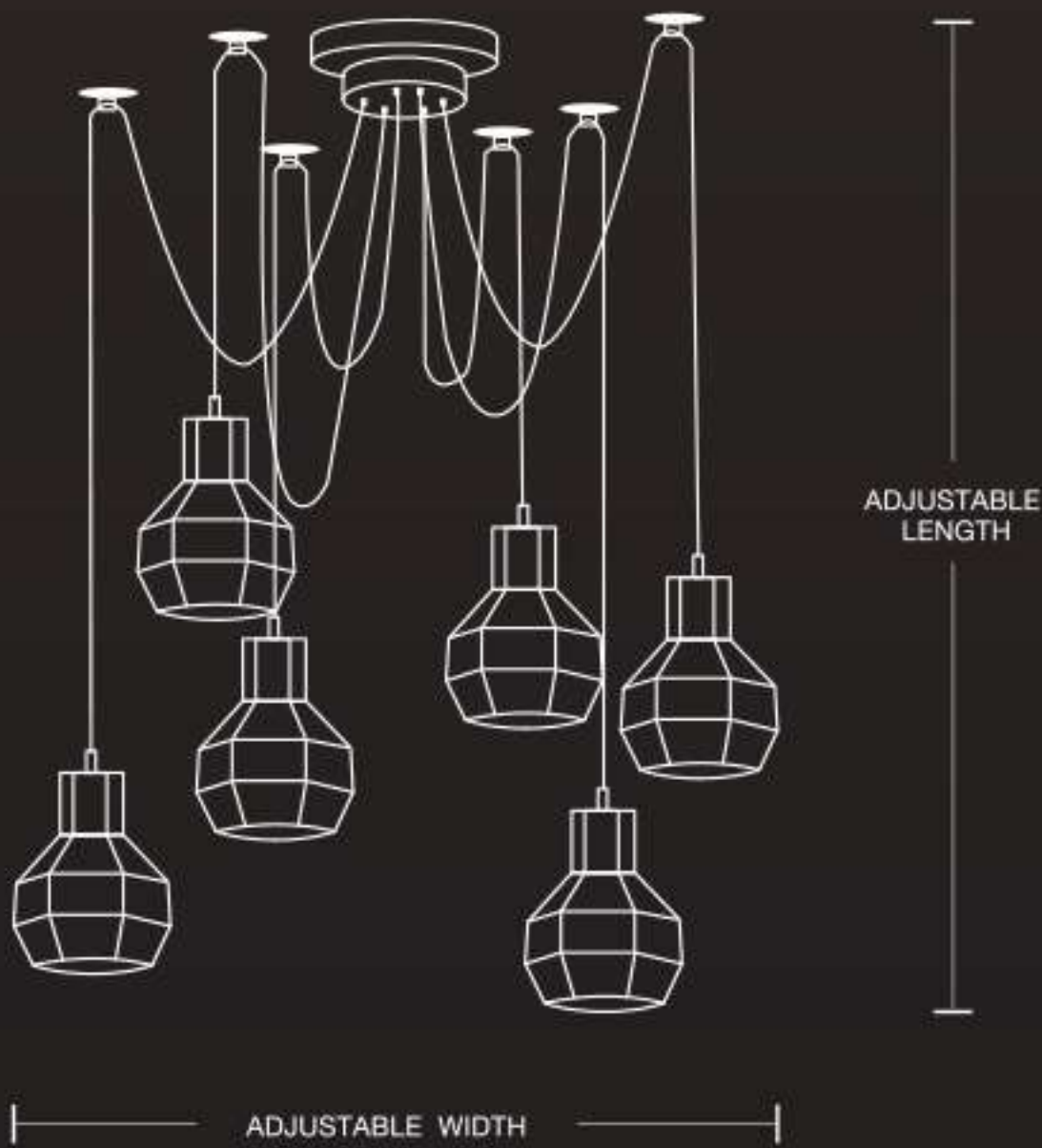






# VINTAGE LAMP PENDANT LAMP

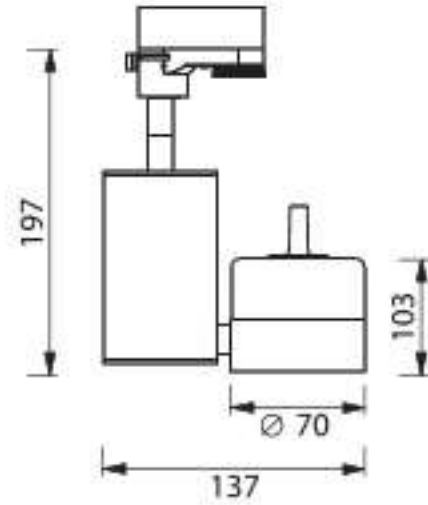
|              |            |
|--------------|------------|
| PRODUCT CODE | ID-04L0035 |
| BASE         | 6 x E27    |
| MATERIAL     | STEEL      |
| COLOUR       | BLACK      |



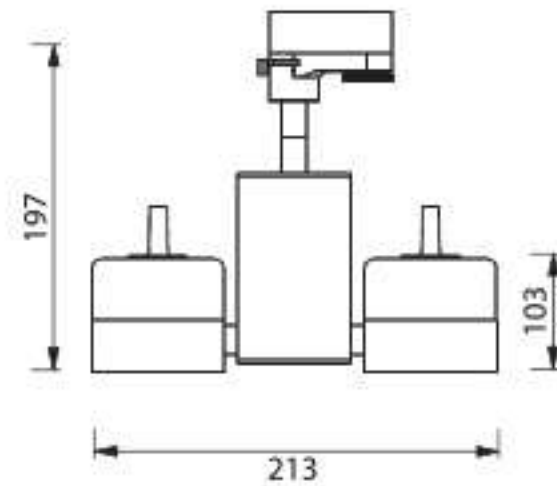


BUILT-IN SET

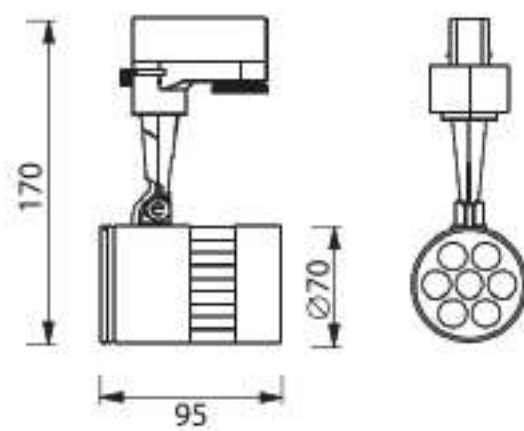
# TRACKLIGHT



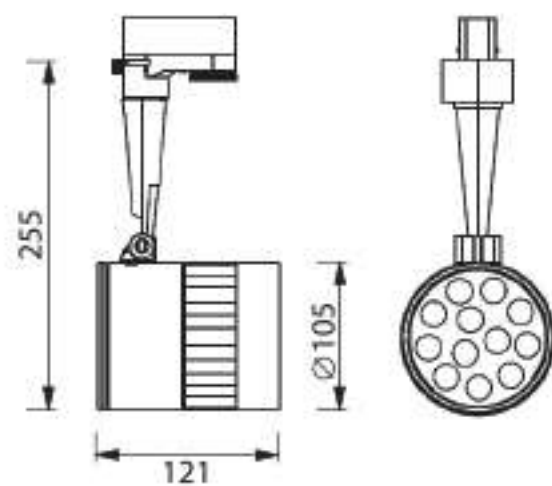
| PRODUCT CODE                    | POWER (W)  | CCT (K)           |                |
|---------------------------------|------------|-------------------|----------------|
| ID-05B0001                      | 1.2 X 6Pcs | 3000              | Adjustable 90° |
| HOUSING : ALUMINIUM             |            | FC                |                |
| LAMP SHADE : ZINC POWDER COATED |            | UL LISTED CE RoHS |                |
| INPUT VOLTAGE : 220-240V AC     |            | TIS.1955-2551     |                |



| PRODUCT CODE                    | POWER (W)   | CCT (K)           |                |
|---------------------------------|-------------|-------------------|----------------|
| ID-05B0002                      | 1.2 X 12Pcs | 3000              | Adjustable 90° |
| HOUSING : ALUMINIUM             |             | FC                |                |
| LAMP SHADE : ZINC POWDER COATED |             | UL LISTED CE RoHS |                |
| INPUT VOLTAGE : 220-240V AC     |             | TIS.1955-2551     |                |



| PRODUCT CODE                    | POWER (W)  | CCT (K)           |                |
|---------------------------------|------------|-------------------|----------------|
| ID-05B0003                      | 1.2 X 7Pcs | 3000              | Adjustable 90° |
| HOUSING : ALUMINIUM             |            | FC                |                |
| LAMP SHADE : ZINC POWDER COATED |            | UL LISTED CE RoHS |                |
| INPUT VOLTAGE : 220-240V AC     |            | TIS.1955-2551     |                |

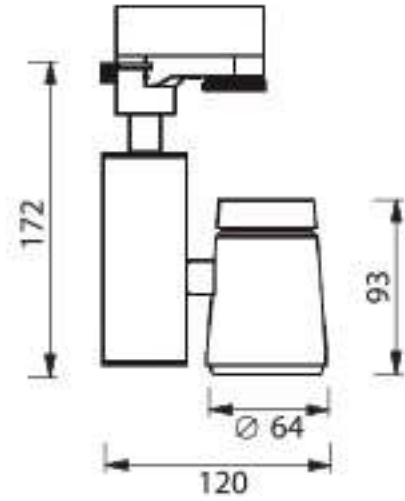


| PRODUCT CODE                    | POWER (W)   | CCT (K)           |                |
|---------------------------------|-------------|-------------------|----------------|
| ID-05B0004                      | 1.2 X 12Pcs | 3000              | Adjustable 90° |
| HOUSING : ALUMINIUM             |             | FC                |                |
| LAMP SHADE : ZINC POWDER COATED |             | UL LISTED CE RoHS |                |
| INPUT VOLTAGE : 220-240V AC     |             | TIS.1955-2551     |                |



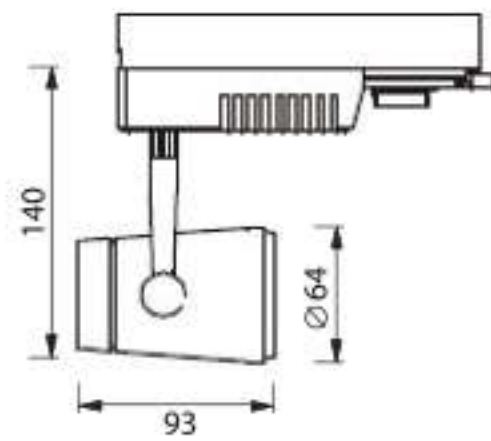


# LAMP TRACKLIGHT



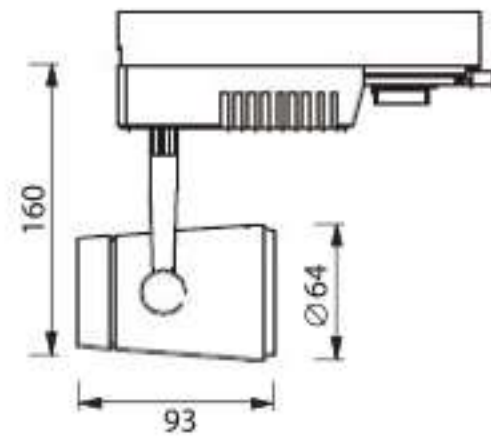
| PRODUCT CODE             | LIGHT SOURCE          | BASE      |                 |
|--------------------------|-----------------------|-----------|-----------------|
| ID-05L0001<br>ID-05L0007 | LED MR16 12V<br>5W-7W | 1 X GU5.3 | Adjustable 180° |

HOUSING : ALUMINIUM  
 LAMPSHADE : ID-05L0001 WHITE POWDER COATED  
 ID-05L0007 BLACK POWDER COATED  
 ANTI-DAZZLERING : PLASTIC, BLACK



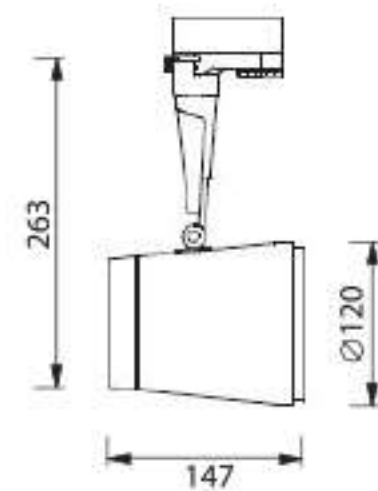
| PRODUCT CODE             | LIGHT SOURCE          | BASE      |                 |
|--------------------------|-----------------------|-----------|-----------------|
| ID-05L0002<br>ID-05L0006 | LED MR16 12V<br>5W-7W | 1 X GU5.3 | Adjustable 180° |

HOUSING : ALUMINIUM  
 LAMPSHADE : ID-05L0001 WHITE POWDER COATED  
 ID-05L0007 BLACK POWDER COATED  
 ANTI-DAZZLERING : PLASTIC, BLACK



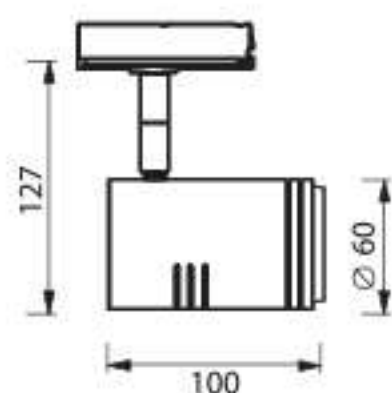
| PRODUCT CODE | LIGHT SOURCE          | BASE      |                 |
|--------------|-----------------------|-----------|-----------------|
| ID-05L0003   | LED MR16 12V<br>5W-7W | 1 X GU5.3 | Adjustable 180° |

HOUSING : ALUMINIUM  
 LAMPSHADE : WHITE POWDER COATED  
 ANTI-DAZZLERING : PLASTIC, BLACK



| PRODUCT CODE | LIGHT SOURCE     | BASE    |                |
|--------------|------------------|---------|----------------|
| ID-05L0004   | LED PAR30<br>12W | 1 X E27 | Adjustable 90° |

HOUSING : ALUMINIUM  
 LAMPSHADE : WHITE POWDER COATED  
 ANTI-DAZZLERING : PLASTIC, BLACK



| PRODUCT CODE | LIGHT SOURCE           | BASE     |                |
|--------------|------------------------|----------|----------------|
| ID-05L0005   | LED MR16 220V<br>5W-7W | 1 X GU10 | Adjustable 90° |

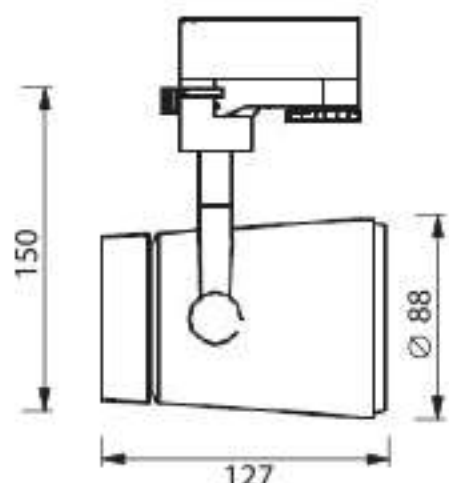
HOUSING : ALUMINIUM  
 LAMPSHADE : BLACK POWDER COATED  
 ANTI-DAZZLERING : PLASTIC, BLACK



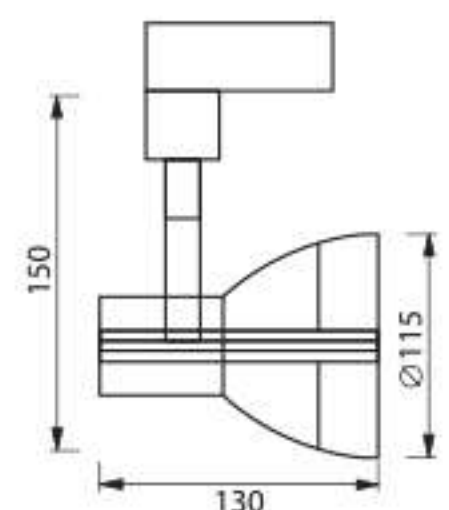


LAMP

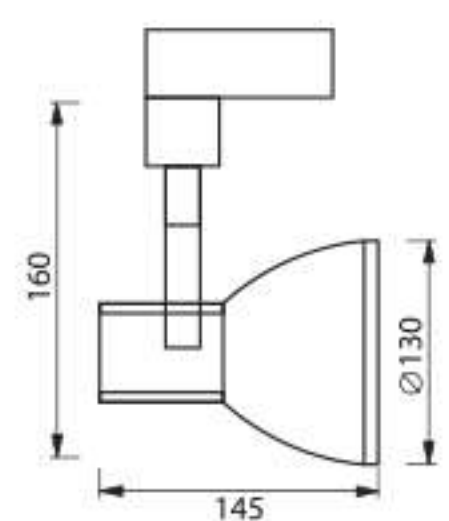
# TRACKLIGHT



| PRODUCT CODE   | LIGHT SOURCE       | BASE    |                |
|--|--------------------|---------|----------------|
| ID-05L0008   | LED PAR20<br>7W-8W | 1 X E27 | Adjustable 90° |
| HOUSING : ALUMINIUM<br>LAMPSHADE : BLACK POWDER COATED<br>ANTI-DAZZLERING : PLASTIC, BLACK |                    |         |                |



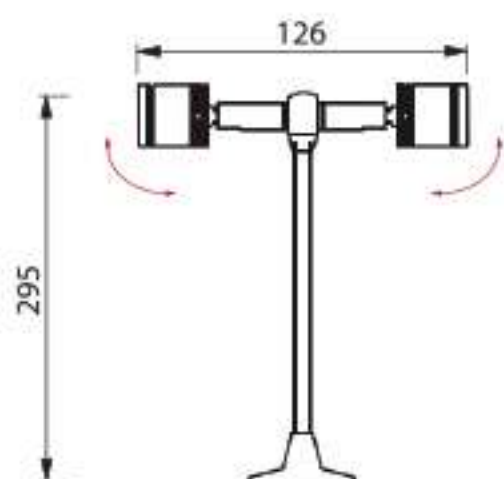
| PRODUCT CODE   | LIGHT SOURCE     | BASE    |                |
|--|------------------|---------|----------------|
| ID-05L0009   | LED PAR30<br>12W | 1 X E27 | Adjustable 90° |
| HOUSING : ALUMINIUM<br>LAMPSHADE : WHITE POWDER COATED |                  |         |                |



| PRODUCT CODE   | LIGHT SOURCE       | BASE    |                |
|--|--------------------|---------|----------------|
| ID-05L0010   | LED PAR38<br>7W-8W | 1 X E27 | Adjustable 90° |
| HOUSING : ALUMINIUM<br>LAMPSHADE : WHITE POWDER COATED |                    |         |                |

BUILT-IN SET

# SPOT LIGHT



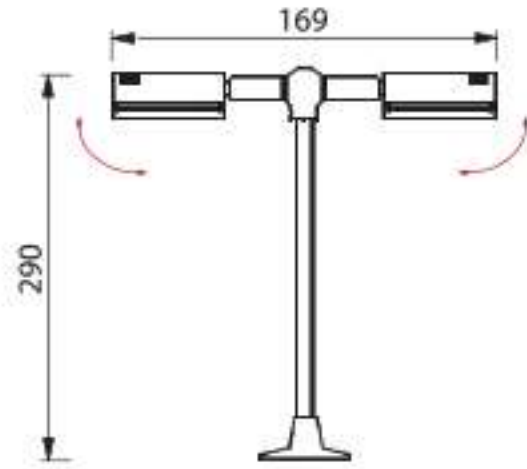
| PRODUCT CODE  | POWER (W)  | CCT  |                |
|---|------------|------|----------------|
| ID-06B0002  | 1.2 X 2Pcs | BLUE | Adjustable 90° |
| HOUSING : ALUMINIUM<br>LAMPSHADE : BLACK POWDER COATED<br>INPUT VOLTAGE : 220-240V AC WITH DRIVER |            |      |                |



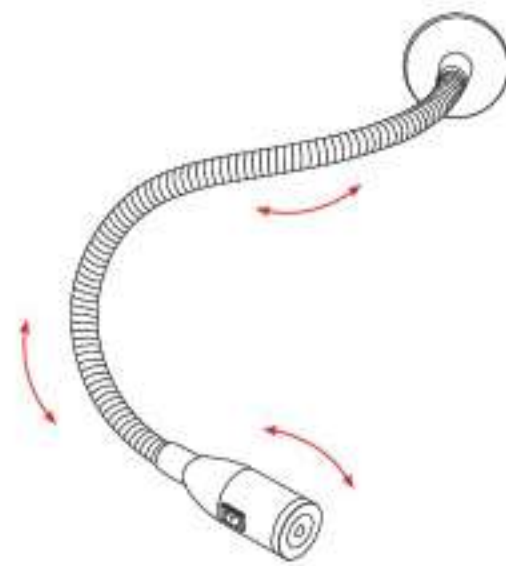
| PRODUCT CODE  | POWER (W)  | CCT  |                |
|---|------------|------|----------------|
| ID-06B0003  | 1.2 X 2Pcs | BLUE | Adjustable 90° |
| HOUSING : ALUMINIUM<br>LAMPSHADE : BLACK POWDER COATED<br>INPUT VOLTAGE : 220-240V AC WITH DRIVER |            |      |                |



# BUILT-IN SET SPOT LIGHT



| PRODUCT CODE   | POWER (W)  | CCT  |   |
|--|------------|------|---|
| ID-06B0001   | 1.2 X 6PCS | BLUE | <br>Adjustable 90° |
| HOUSING : ALUMINIUM<br>LAMPSHADE : ZINC POWDER COATED<br>INPUT VOLTAGE : 220-240V AC WITH DRIVER |            |      |                    |



| PRODUCT CODE   | POWER (W) | CCT (K) |  |
|--|-----------|---------|--|
| ID-06B0004   | 3         | 3000    | <br>Adjustable 15° |
| HOUSING : ALUMINIUM<br>LAMPSHADE : ZINC POWDER COATED<br>INPUT VOLTAGE : 220-240V AC WITH DRIVER |           |         |                   |



\*Used as reading lamp in bedroom or hotel rooms.  
A reading lamp with flexible tube and a switch on its head.



**SPOT 01**  
Ø 68 mm.  
H300 mm.



**SPOT 02**  
Ø 68 mm.  
H250 mm.



**SPOT 03**  
Ø 68 mm.  
H200 mm.



**SPOT 04**  
Ø 68 mm.  
H150mm.



**SPOT 05**  
Ø 68 mm.  
H100 mm.



**SPOT 06**  
Ø 68 mm.  
H50 mm.





INDOOR LAMP

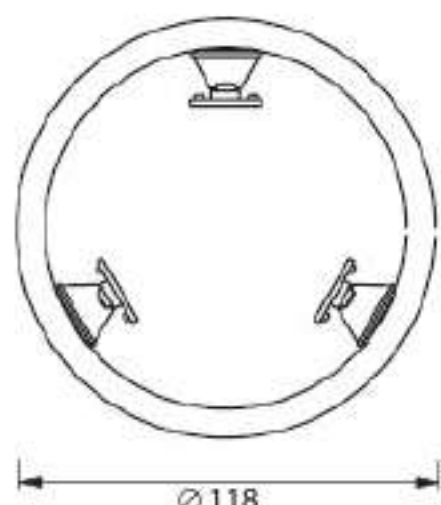
WALL LIGHT





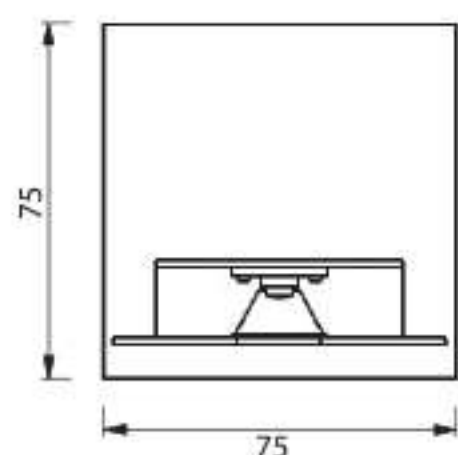
BUILT-IN SET

# WALL LIGHT



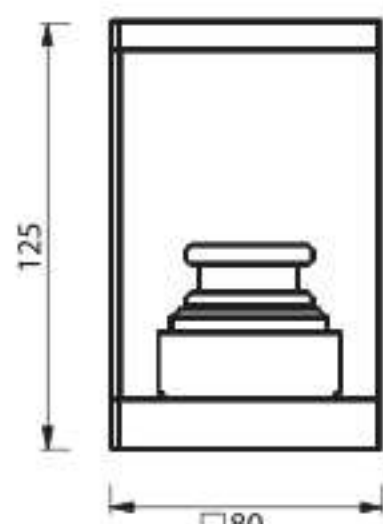
| PRODUCT CODE | POWER (W)  | CCT (K) |  |
|--------------|------------|---------|--|
| ID-07B0001   | 1.2 X 3PCS | 3000    |  |
| ID-07B0002   | 1.2 X 3PCS | BLUE    |  |

HOUSING : ALUMINIUM  
LAMPSHADE : ZINC POWDER COATED  
INPUT VOLTAGE : 220-240V AC



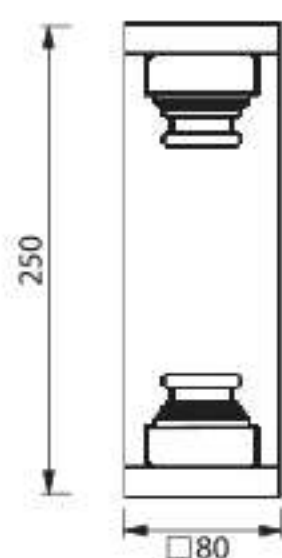
| PRODUCT CODE | POWER (W) | CCT (K) |  |
|--------------|-----------|---------|--|
| ID-07B0003   | 1.2       | 3000    |  |

HOUSING : ALUMINIUM  
LAMPSHADE : ZINC POWDER COATED  
INPUT VOLTAGE : 220-240V AC



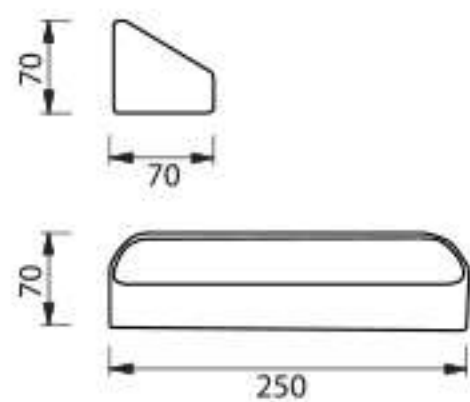
| PRODUCT CODE | POWER (W)  | CCT (K) |  |
|--------------|------------|---------|--|
| ID-07B0004-5 | 1.2 X 3PCS | 3000    |  |

HOUSING : ALUMINIUM  
LAMPSHADE : ID-07B0004 BLACK POWDER COATED  
ID-07B0005 ZINC POWDER COATED  
INPUT VOLTAGE : 220-240V AC



| PRODUCT CODE | POWER (W) | CCT (K) |  |
|--------------|-----------|---------|--|
| ID-07B0006   | 1.2       | 3000    |  |

HOUSING : ALUMINIUM  
LAMPSHADE : ZINC POWDER COATED  
INPUT VOLTAGE : 220-240V AC



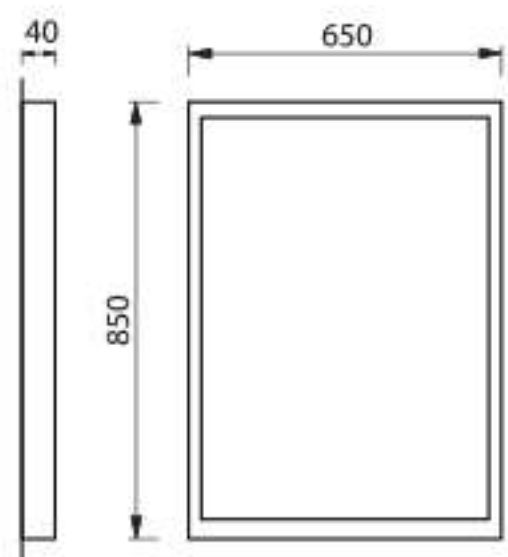
| PRODUCT CODE | POWER (W) | CCT (K) |  |
|--------------|-----------|---------|--|
| ID-07B0010   | 6         | 4000    |  |

HOUSING : ALUMINIUM  
LAMPSHADE : WHITE POWDER COATED  
INPUT VOLTAGE : 220-240V AC



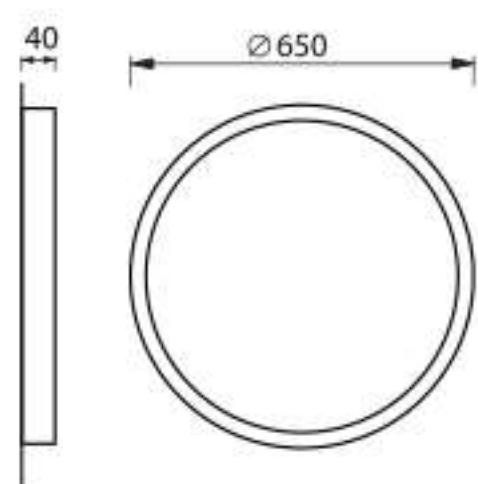
BUILT-IN SET

# WALL LIGHT



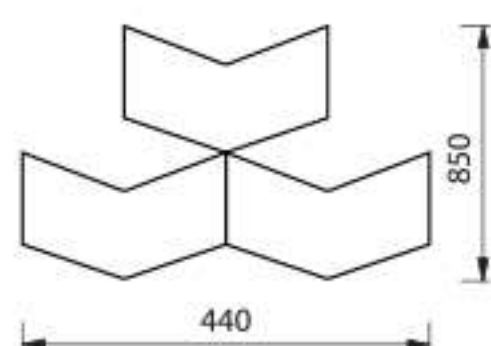
| PRODUCT CODE | POWER (W) | CCT (K) |
|--------------|-----------|---------|
| ID-07B0007   | 24        | 6000    |

HOUSING : ALUMINIUM  
LAMP SHADE : MIRROR  
INPUT VOLTAGE : 220-240V AC



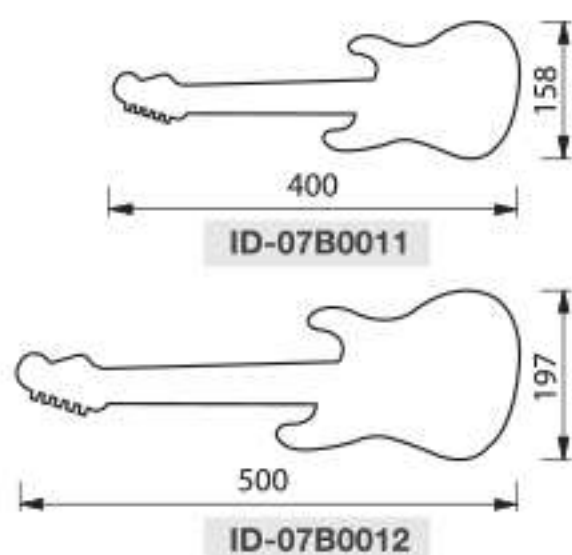
| PRODUCT CODE | POWER (W) | CCT (K) |
|--------------|-----------|---------|
| ID-07B0008   | 24        | 6000    |

HOUSING : ALUMINIUM  
LAMP SHADE : MIRROR  
INPUT VOLTAGE : 220-240V AC



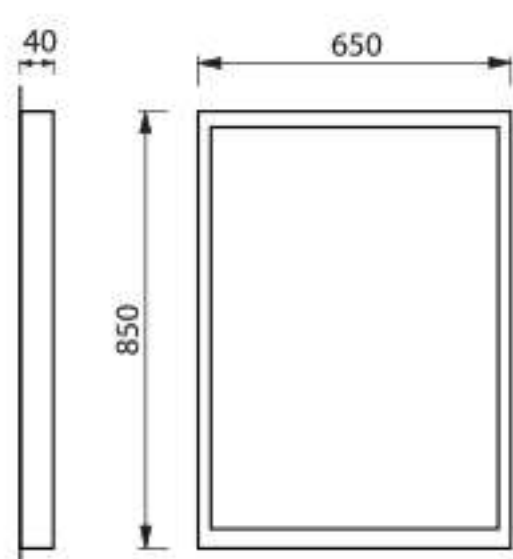
| PRODUCT CODE | POWER (W) | CCT (K) |
|--------------|-----------|---------|
| ID-07B0009   | 9         | 4000    |

HOUSING : ALUMINIUM  
LAMP SHADE : WHITE POWDER COATED  
INPUT VOLTAGE : 220-240V AC



| PRODUCT CODE | POWER (W) | CCT (K) |
|--------------|-----------|---------|
| ID-07B0011   | 18        | 4000    |
| ID-07B0012   | 24        | 4000    |

HOUSING : ALUMINIUM  
LAMP SHADE : WOOD  
INPUT VOLTAGE : 220-240V AC



| PRODUCT CODE | POWER (W) | CCT (K) |
|--------------|-----------|---------|
| ID-07B0013   | 56        | COOL    |

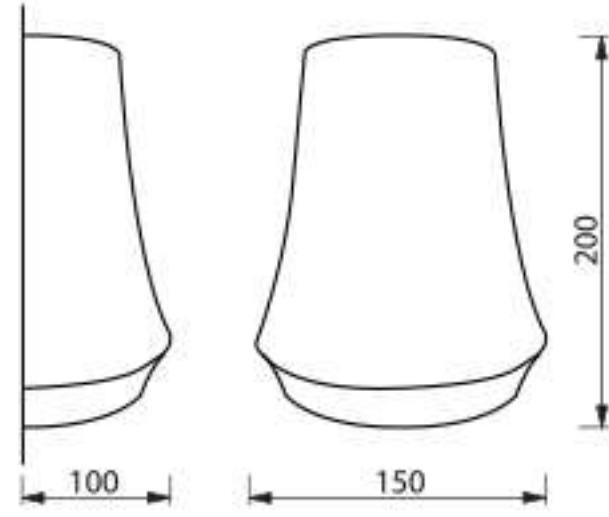
HOUSING : ALUMINIUM  
LAMP SHADE : MIRROR  
INPUT VOLTAGE : 220-240V AC





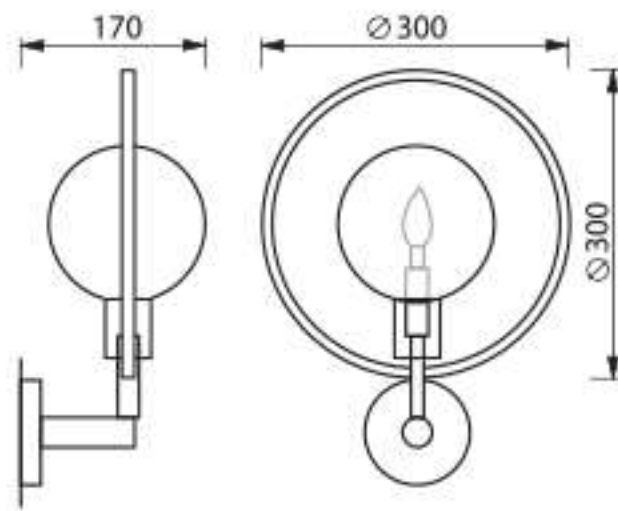
LAMP

# WALL LIGHT



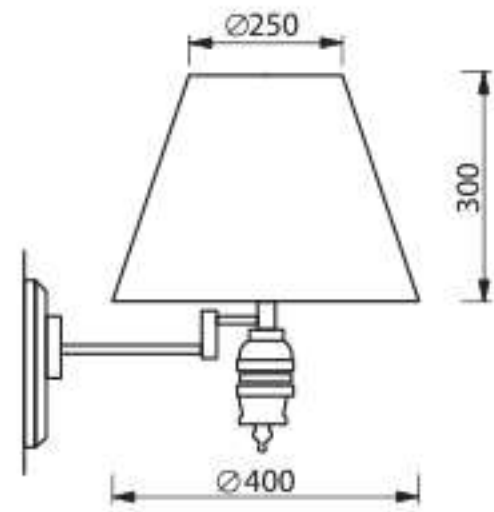
| PRODUCT CODE | LIGHT SOURCE | BASE    |
|--------------|--------------|---------|
| ID-07L0001   | LED BULB 3W  | 1 X E27 |

HOUSING : ABS PLASTIC  
LAMP SHADE : WHITE ABS PLASTIC



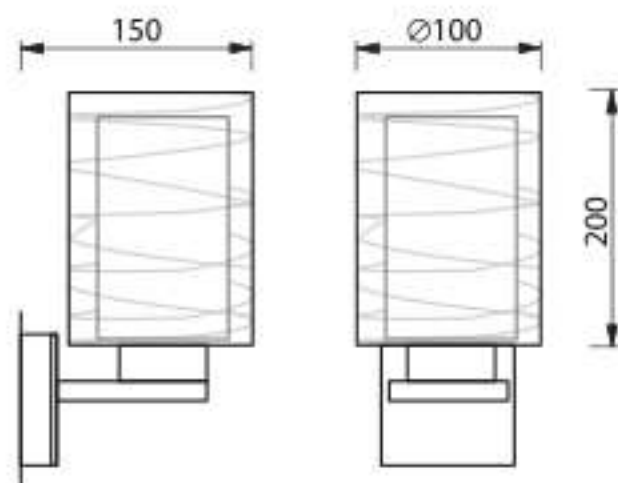
| PRODUCT CODE | LIGHT SOURCE  | BASE    |
|--------------|---------------|---------|
| ID-07L0002   | LED CANDLE 4W | 1 X E14 |

HOUSING : ALUMINIUM  
LAMP SHADE : GLASS



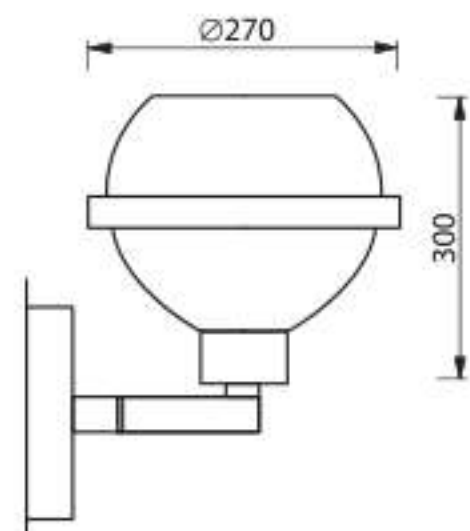
| PRODUCT CODE | LIGHT SOURCE            | BASE    |
|--------------|-------------------------|---------|
| ID-07L0003   | LED BULB 7W<br>DIMMABLE | 1 X E27 |

HOUSING : BROWN PLYWOOD  
LAMP SHADE : FABRIC



| PRODUCT CODE | LIGHT SOURCE | BASE    |
|--------------|--------------|---------|
| ID-07L0004   | LED BULB 3W  | 1 X E27 |

HOUSING : ALUMINIUM  
LAMP SHADE : WHITE POWDER COATED



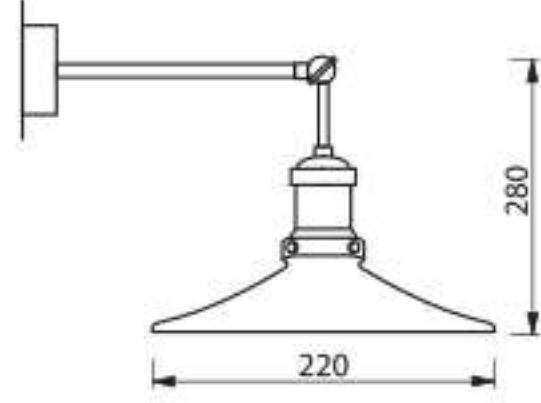
| PRODUCT CODE | LIGHT SOURCE | BASE    |
|--------------|--------------|---------|
| ID-07L0005   | LED BULB 3W  | 1 X E27 |

HOUSING : ALUMINIUM  
LAMP SHADE : WHITE POWDER COATED

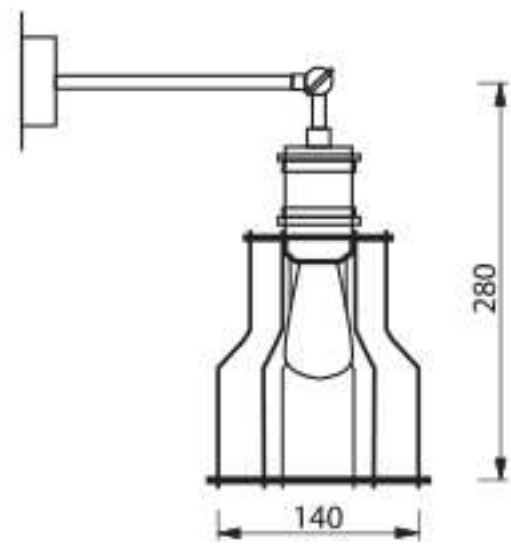




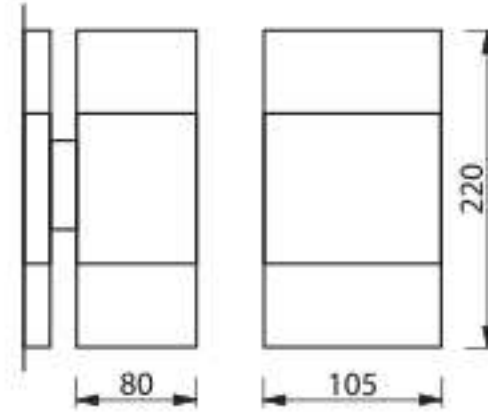
# LAMP WALL LIGHT



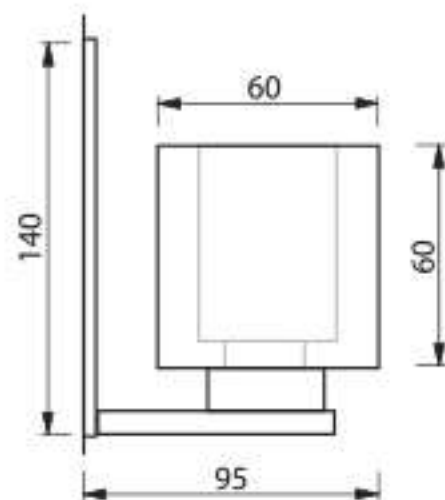
| PRODUCT CODE  | LIGHT SOURCE         | BASE   |
|---|----------------------|--|
| ID-07L0006  | LED VINTAGE<br>2W-3W | 1 X E27  |
| HOUSING : STEEL<br>LAMP SHADE : BLACK POWDER COATED |                      | FC    |



| PRODUCT CODE  | LIGHT SOURCE         | BASE   |
|---|----------------------|--|
| ID-07L0007  | LED VINTAGE<br>2W-3W | 1 X E27  |
| HOUSING : STEEL<br>LAMP SHADE : BLACK POWDER COATED |                      | FC    |



| PRODUCT CODE                                  | LIGHT SOURCE     | BASE   |
|---|------------------|--|
| ID-07L0008                                    | LED G4 12V<br>1W | 2 X G4   |
| HOUSING : STEEL<br>LAMP SHADE : GLASS (PRISM) |                  | FC    |

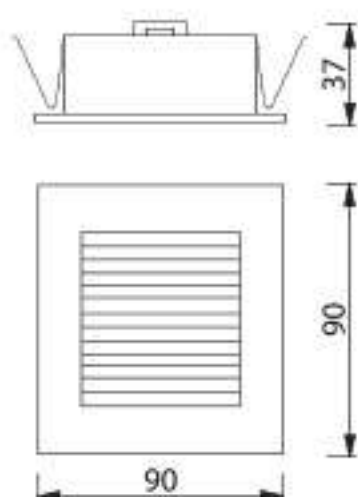


| PRODUCT CODE                          | LIGHT SOURCE   | BASE   |
|---------------------------------------|----------------|--|
| ID-07L0009                            | LED G9<br>1.5W | 1 X G9   |
| HOUSING : STEEL<br>LAMP SHADE : GLASS |                | FC    |



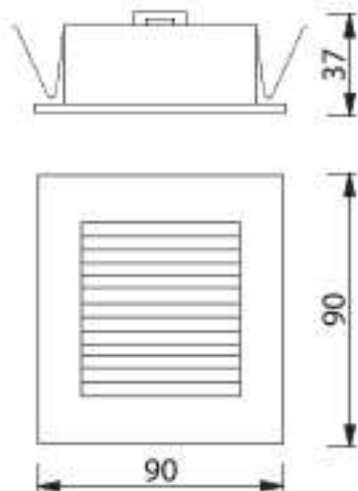
BUILT-IN SET

# STEP LIGHT



| PRODUCT CODE | POWER (W) | CCT (K) | DIECUT<br>77X77 MM. |
|--------------|-----------|---------|---------------------|
| ID-08B0001   | 1.2       | 3000    |                     |

HOUSING : ALUMINIUM  
 LAMPSHADE : ZINC POWDER COATED  
 REFLECTOR : ALUMINIUM  
 INPUT VOLTAGE : 220-240V AC WITH DRIVER



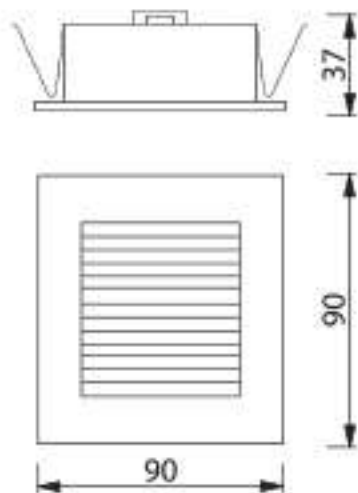
| PRODUCT CODE | POWER (W) | CCT (K) | DIECUT<br>77X77 MM. |
|--------------|-----------|---------|---------------------|
| ID-08B0002   | 1.2       | 3000    |                     |

HOUSING : ALUMINIUM  
 LAMPSHADE : WHITE POWDER COATED  
 REFLECTOR : ALUMINIUM  
 INPUT VOLTAGE : 220-240V AC WITH DRIVER



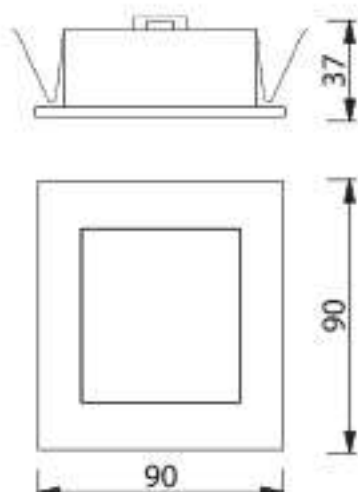
LAMP

# STEP LIGHT



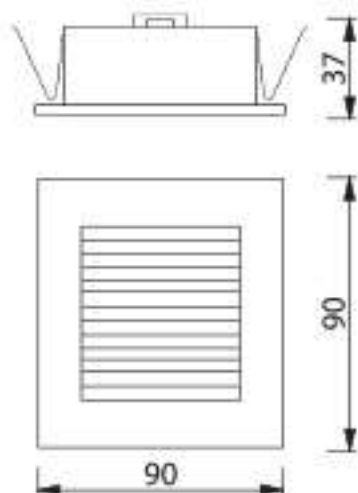
| PRODUCT CODE | LIGHT SOURCE       | BASE   | DIECUT<br>77X77 MM. |
|--------------|--------------------|--------|---------------------|
| ID-08L0001   | LED G4 12V<br>1.5W | 1 X G4 |                     |

HOUSING : ALUMINIUM  
 LAMPSHADE : ZINC POWDER COAT  
 REFLECTOR : ALUMINIUM



| PRODUCT CODE | LIGHT SOURCE       | BASE   | DIECUT<br>77X77 MM. |
|--------------|--------------------|--------|---------------------|
| ID-08L0002   | LED G4 12V<br>1.5W | 1 X G4 |                     |

HOUSING : ALUMINIUM  
 LAMPSHADE : GLASS,ZINC POWDER COATED  
 REFLECTOR : NONE



| PRODUCT CODE | LIGHT SOURCE       | BASE   | DIECUT<br>77X77 MM. |
|--------------|--------------------|--------|---------------------|
| ID-08L0003   | LED G4 12V<br>1.5W | 1 X G4 |                     |

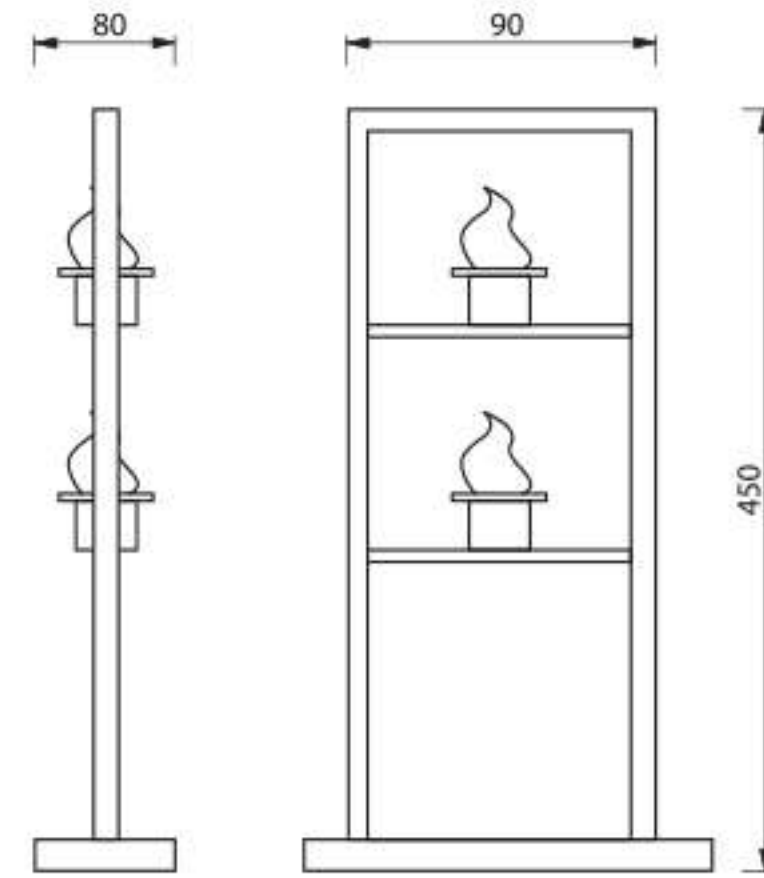
HOUSING : ALUMINIUM  
 LAMPSHADE : BLACK POWDER COATED  
 REFLECTOR : ALUMINIUM





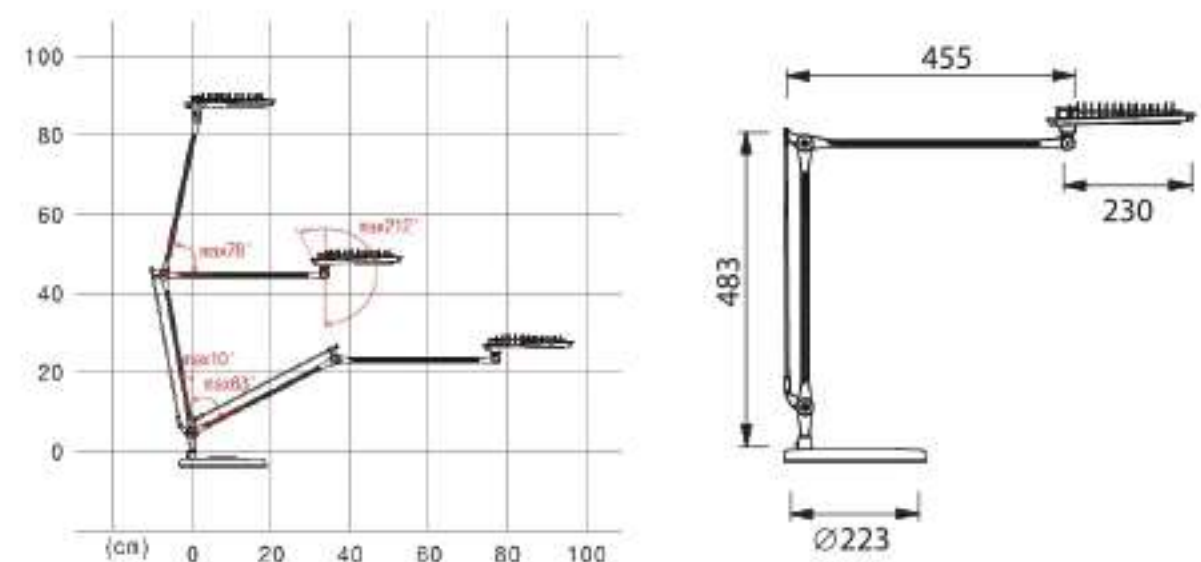
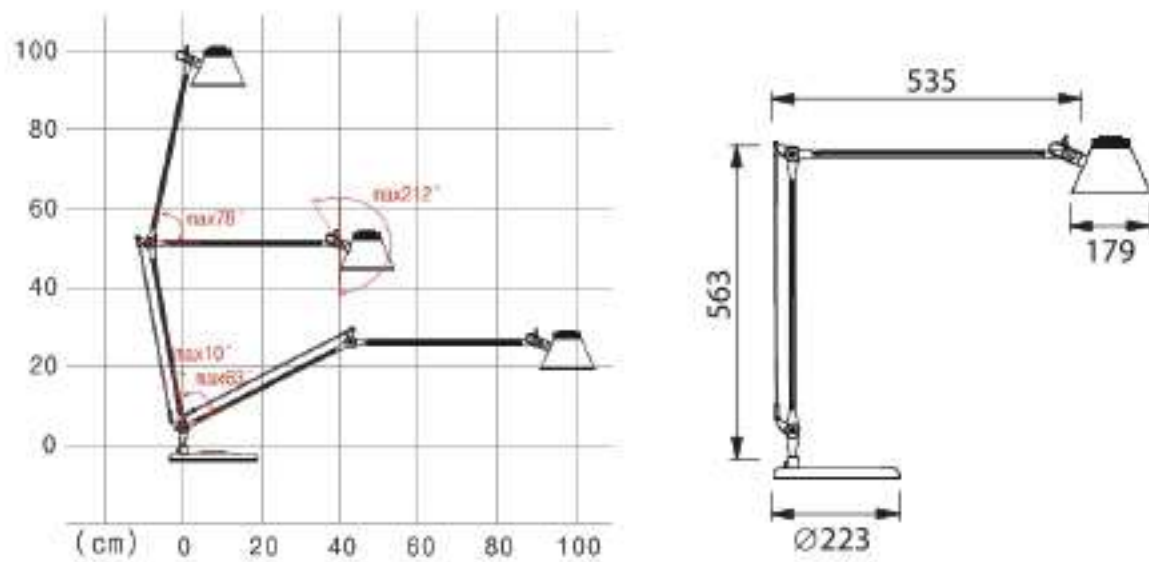
BUILT-IN SET

# TABLE LAMP



| PRODUCT CODE | POWER (W) | CCT (K) |
|--------------|-----------|---------|
| ID-09B0001   | 10        | 4000    |

HOUSING : STEEL  
 LAMPSHADE : WHITE POWDER COATED  
 REFLECTOR : NONE



| PRODUCT CODE | POWER (W)  | CCT (K) |  |
|--------------|------------|---------|--|
| ID-09B0002   | 1.2 X 6PCS | 3000    |  |

HOUSING : ALUMINIUM  
 LAMPSHADE : SILVER (ZINC COATED)  
 REFLECTOR : ALUMINIUM



| PRODUCT CODE | POWER (W)  | CCT (K) |  |
|--------------|------------|---------|--|
| ID-09B0003   | 1.2 X 8PCS | 3000    |  |

HOUSING : ALUMINIUM  
 LAMPSHADE : SILVER (ZINC COATED)  
 REFLECTOR : ALUMINIUM





BUILT-IN SET

# TABLE LAMP



| PRODUCT CODE | POWER (W) | COLOUR   |
|--------------|-----------|----------|
| ID-09B0004   | 1.5       | DAYLIGHT |

| PRODUCT CODE | POWER (W) | COLOUR   |
|--------------|-----------|----------|
| ID-09B0005   | 1.5       | DAYLIGHT |

HOUSING : PC  
LAMPSHADE : WHITE PLASTIC (PC)  
REFLECTOR : NONE

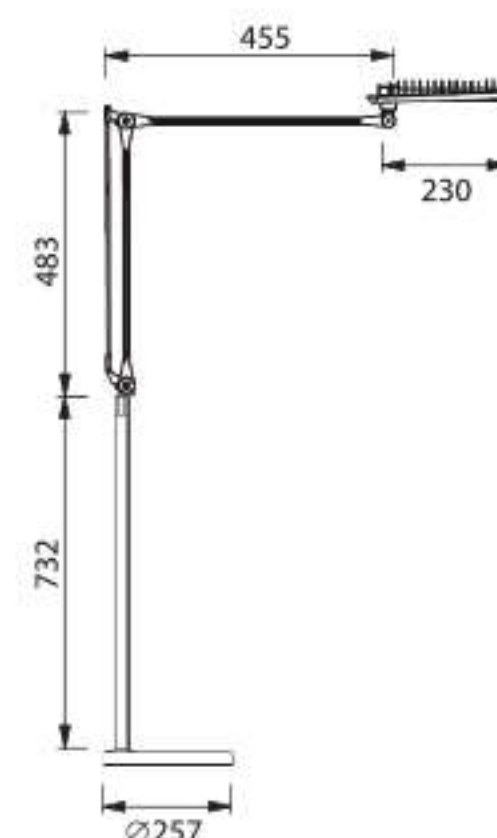
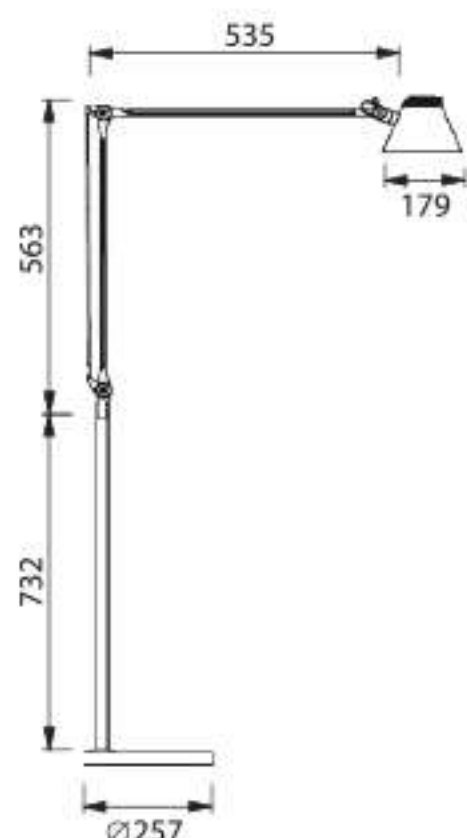


HOUSING : PC  
LAMPSHADE : WHITE PLASTIC (PC)  
REFLECTOR : NONE



BUILT-IN SET

# FLOOR LAMP



| PRODUCT CODE | POWER (W)  | CCT (K) |  |
|--------------|------------|---------|--|
| ID-10B0001   | 1.2 X 6PCS | 3000    |  |

| PRODUCT CODE | POWER (W)  | CCT (K) |  |
|--------------|------------|---------|--|
| ID-10B0003   | 1.2 X 8PCS | 3000    |  |

HOUSING : ALUMINIUM  
LAMPSHADE : SILVER (ZINC COATED)  
REFLECTOR : ALUMINIUM



HOUSING : ALUMINIUM  
LAMPSHADE : SILVER (ZINC COATED)  
REFLECTOR : ALUMINIUM







**INDOOR LAMP**



**HIGH BAY**







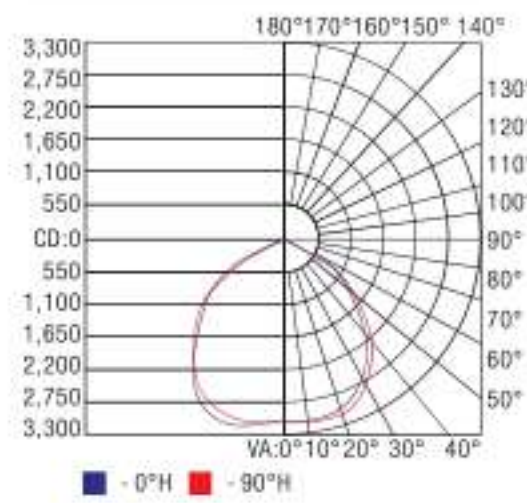
RECESS : BUILT-IN SET

# HIGHBAY 100W/120W



## Photometrics

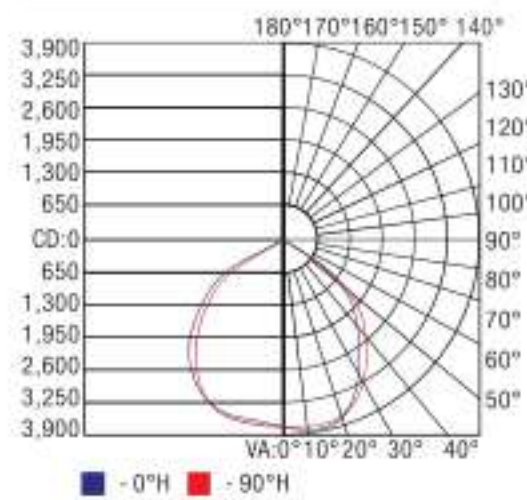
100W



|    | Center Beam lux | Beam Width |       |
|----|-----------------|------------|-------|
| 2m | 758.6 lux       | 5.0m       | 4.7m  |
| 3m | 337.2 lux       | 7.5m       | 7.0m  |
| 4m | 189.7 lux       | 10.0m      | 9.3m  |
| 5m | 121.4 lux       | 12.5m      | 11.7m |
| 6m | 84.3 lux        | 15.0m      | 14.0m |

Vertical: 102.8° Horizontal: 98.9°

120W



|    | Center Beam lux | Beam Width |       |
|----|-----------------|------------|-------|
| 2m | 923.8 lux       | 4.9m       | 4.6m  |
| 3m | 410.6 lux       | 7.3m       | 7.2m  |
| 4m | 230.9 lux       | 9.8m       | 9.7m  |
| 5m | 147.8 lux       | 12.2m      | 12.1m |
| 6m | 102.6 lux       | 14.6m      | 14.5m |

Vertical: 101.3° Horizontal: 100.8°

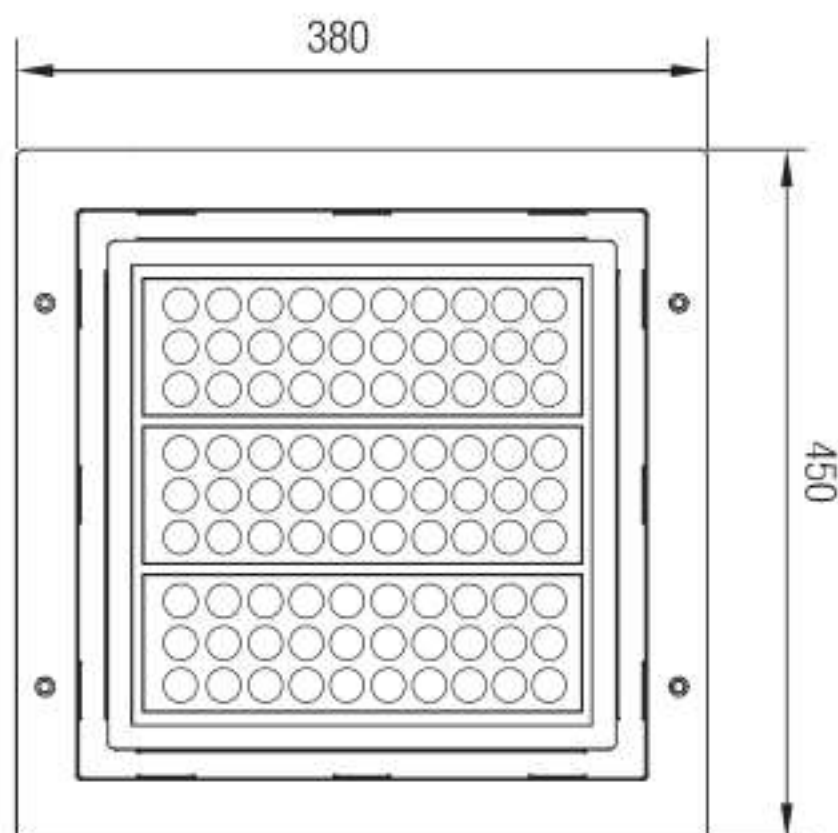
## Product Features

- Up to 100 lm/W, a direct replacement for 250W MH high bay, 60% energy saving.
- 135° beams, ideal for high ceilings.
- Die-cast aluminum housing, polyester powder painted finish, corrosion resistant.
- Air convection cooling, free of dirt accumulation, greatly extend the luminaire lifetime.
- PMMA lens ensures safety.
- 3-year warranty.

## Applications

- Production halls
- Warehouses
- Logistic centers
- Sport halls
- Exhibition centers
- Gas station

## Dimension (mm)



## Specifications

| PRODUCT CODE      | IDR11B0001           | IDR11B0002 |
|-------------------|----------------------|------------|
| POWER (W)         | 100                  | 120        |
| LIGHT OUTPUT (lm) | 10,000               | 12,000     |
| EFFICACY (lm/W)   | 100                  |            |
| LED LAMP          | Cree LEDs            |            |
| CCT (K)           | 6500                 |            |
| CRI               | >80                  |            |
| BEAM ANGLE        | 135°                 |            |
| OPTICAL COVER     | PMMA lens            |            |
| LED DRIVER        | Meanwell             |            |
| INPUT VOLTAGE     | 220-240V AC, 50/60Hz |            |
| IP RATING         | IP65                 |            |
| LIFETIME (hrs)    | 50,000               |            |



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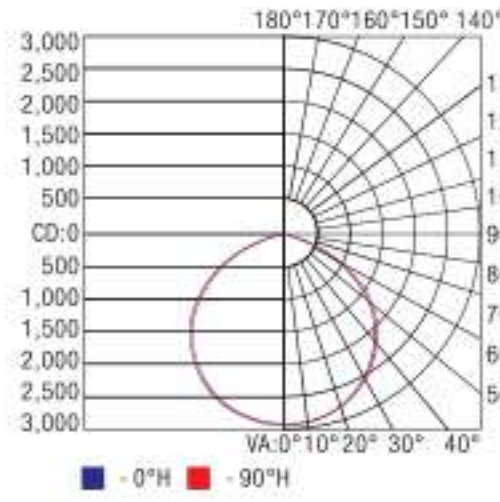
HANGING : BUILT-IN SET

# HIGHBAY UFO 100W/150W



## Photometrics

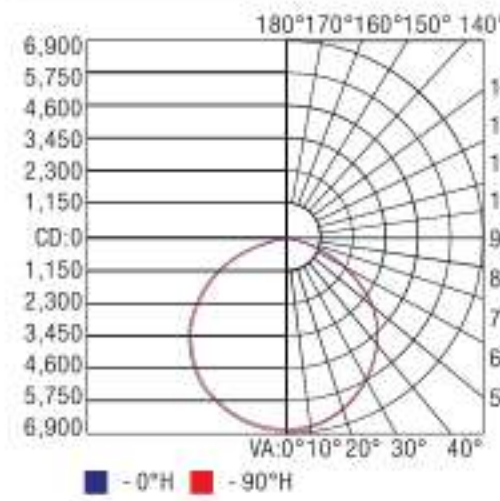
### 100W



|     | Center Beam lux | Beam Width |       |
|-----|-----------------|------------|-------|
| 2m  | 726.7 lux       | 6.0m       | 5.9m  |
| 4m  | 181.7 lux       | 12.0m      | 11.9m |
| 6m  | 80.7 lux        | 18.0m      | 17.8m |
| 8m  | 45.4 lux        | 24.0m      | 23.7m |
| 10m | 29.1 lux        | 30.0m      | 29.7m |

■ Vertical: 112.6°    ■ Horizontal: 112.0°

### 150W



|     | Center Beam lux | Beam Width |       |
|-----|-----------------|------------|-------|
| 2m  | 1,700.6 lux     | 6.1m       | 6.1m  |
| 4m  | 425.1 lux       | 12.2m      | 12.3m |
| 6m  | 189.0 lux       | 18.3m      | 18.4m |
| 8m  | 106.3 lux       | 24.3m      | 24.5m |
| 10m | 68.0 lux        | 30.4m      | 30.6m |

■ Vertical: 113.4°    ■ Horizontal: 113.7°

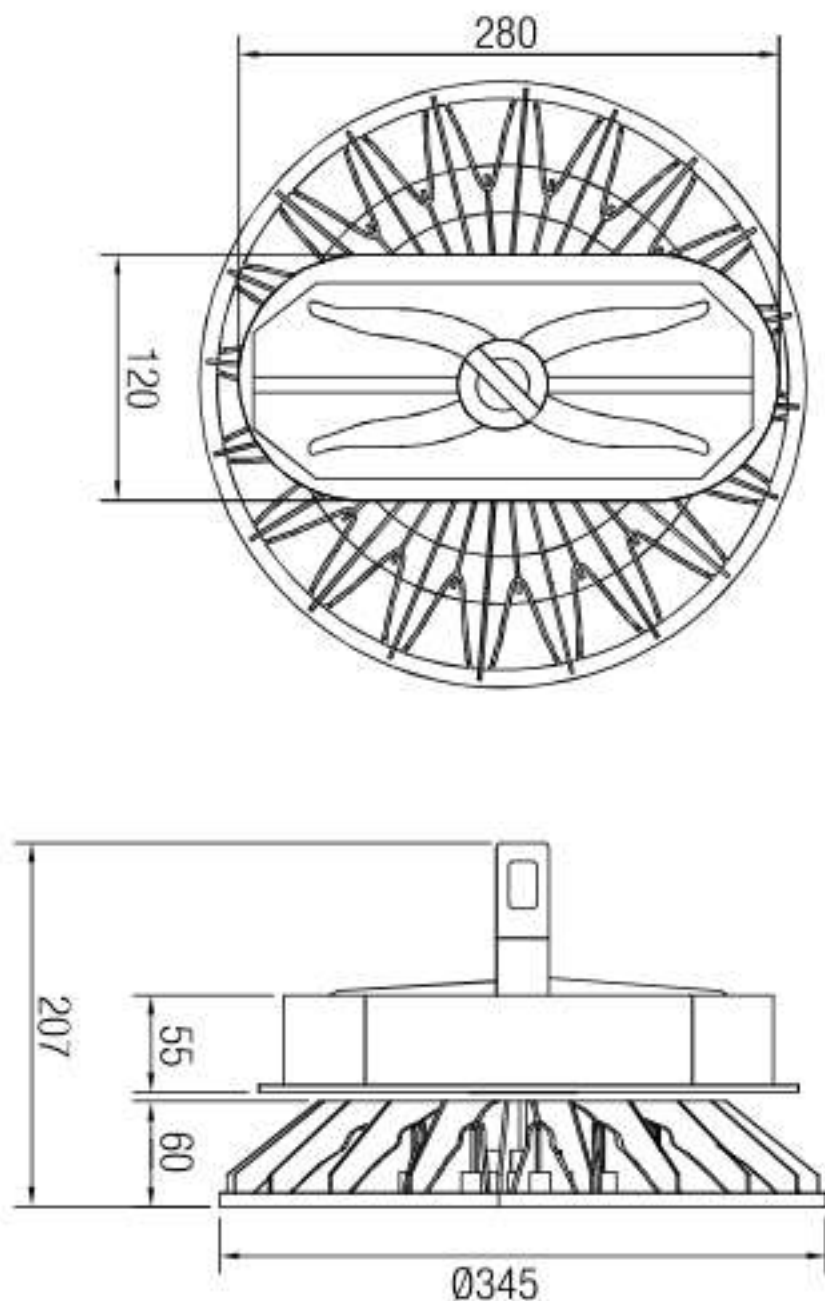
## Product Features

- Up to 100 lm/W, a direct replacement for 250W MH high bay, 60% energy saving.
- 120° beams, ideal for high ceilings.
- Die-cast aluminum housing, polyester powder painted finish, corrosion resistant.
- Air convection cooling, free of dirt accumulation, greatly extend the luminaire lifetime.
- Tempered glass lens ensures safety.
- 3-year warranty .

## Applications

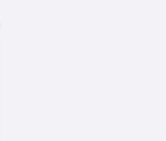
- Production halls
- Warehouses
- Logistic centers
- Sport halls
- Exhibition centers

## Dimension (mm)



## Specifications

| PRODUCT CODE     | IDH11B0001           | IDH11B0002 | IDH11B0003 | IDH11B0004 |
|------------------|----------------------|------------|------------|------------|
| POWER (W)        | 100                  |            | 120        |            |
| LIGHT OUTPUT(lm) | 10,000               |            | 12,000     |            |
| EFFICACY (lm/W)  | 100                  |            |            |            |
| LED LAMP         | Cree LEDs            |            |            |            |
| CCT (K)          | 6500K                | 3000K      | 6500K      | 3000K      |
| CRI              | >80                  |            |            |            |
| BEAM ANGLE       | 120°                 |            |            |            |
| OPTICAL COVER    | Tempered glass       |            |            |            |
| LED DRIVER       | Meanwell             |            |            |            |
| INPUT VOLTAGE    | 100-240V AC, 50/60Hz |            |            |            |
| IP RATING        | IP65                 |            |            |            |
| LIFETIME (hrs)   | 50,000               |            |            |            |



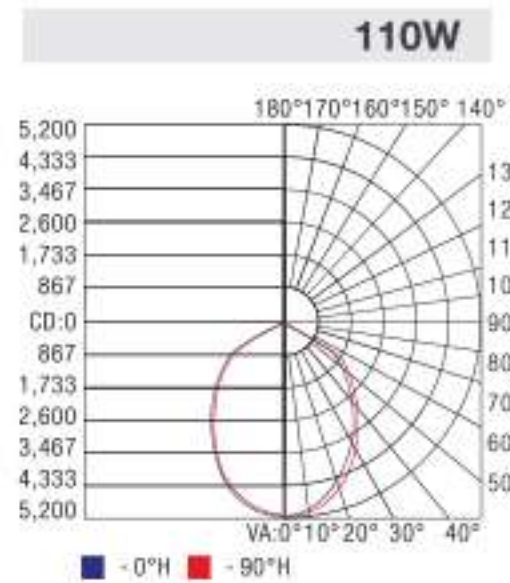


RECESS : BUILT-IN SET

# HIGHBAY 110W



## Photometrics



|     | Center Beam lux | Beam Width |       |
|-----|-----------------|------------|-------|
| 2m  | 1,275.3 lux     | 3.7m       | 3.7m  |
| 4m  | 318.8 lux       | 7.4m       | 7.4m  |
| 6m  | 141.7 lux       | 11.1m      | 11.2m |
| 8m  | 79.7 lux        | 14.7m      | 14.9m |
| 10m | 51.0 lux        | 18.4m      | 18.8m |

■ Vertical: 85.3° ■ Horizontal: 85.9°



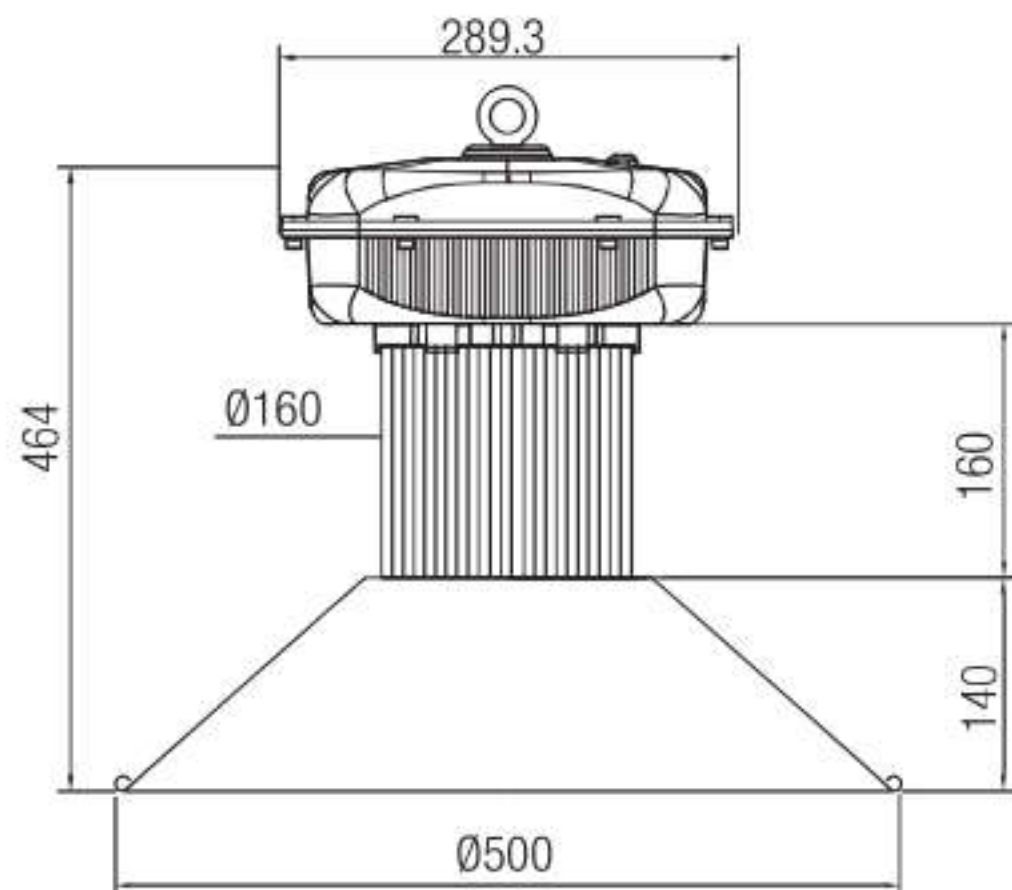
## Product Features

- Up to 100 lm/W, a direct replacement for 250W MH high bay, 60% energy saving.
- 100° beams, ideal for high ceilings.
- Die-cast aluminum, lacquered finish, abrasion and corrosion resistant.
- Phase-change cooling, plus finned heat sink, greatly extend the luminaire lifetime.
- Anodized aluminum reflector, 1.2mm thick, matte interior finish, reducing glare and enhancing safety.
- Universal AC input range, 90-305V AC, 50/60Hz.
- 5-year warranty.

## Applications

- Production halls
- Warehouses
- Logistic centers
- Sport halls
- Exhibition centers
- Shopping malls
- Toll booths

## Dimension (mm)



## Specifications

|                   |                      |
|-------------------|----------------------|
| PRODUCT CODE      | IDH11B0005           |
| POWER (W)         | 110                  |
| LIGHT OUTPUT (lm) | 11,000               |
| EFFICACY (lm/W)   | 100                  |
| LED LAMP          | Cree LEDs            |
| CCT (K)           | 6500                 |
| CRI               | >80                  |
| BEAM ANGLE        | 100°                 |
| OPTICAL COVER     | Polycarbonate lens   |
| LED DRIVER        | Meanwell             |
| INPUT VOLTAGE     | 90-3050V AC, 50/60Hz |
| IP RATING         | IP54                 |
| LIFETIME (hrs)    | 50,000               |



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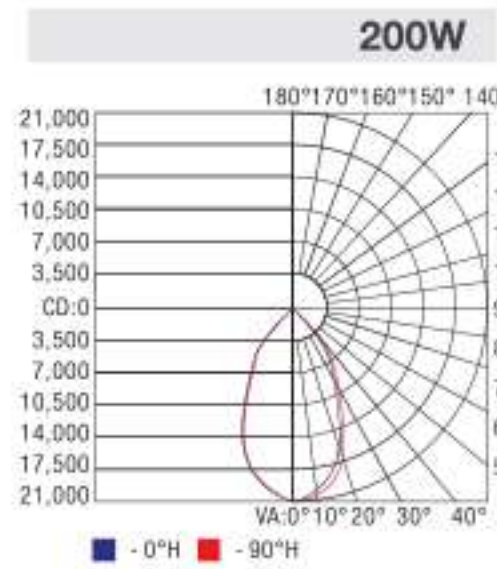


HANGING : BUILT-IN SET

# HIGHBAY 200W



## Photometrics



|     | Center Beam | Beam Width  |
|-----|-------------|-------------|
| 2m  | 5,148.2 lux | 2.1m 2.1m   |
| 4m  | 1,287.1 lux | 4.2m 4.2m   |
| 6m  | 572.0 lux   | 6.2m 6.2m   |
| 8m  | 321.8 lux   | 8.3m 8.3m   |
| 10m | 205.9 lux   | 10.4m 10.4m |
| 12m | 143.0 lux   | 12.4m 12.4m |

Vertical: 54.8° Horizontal: 54.7°



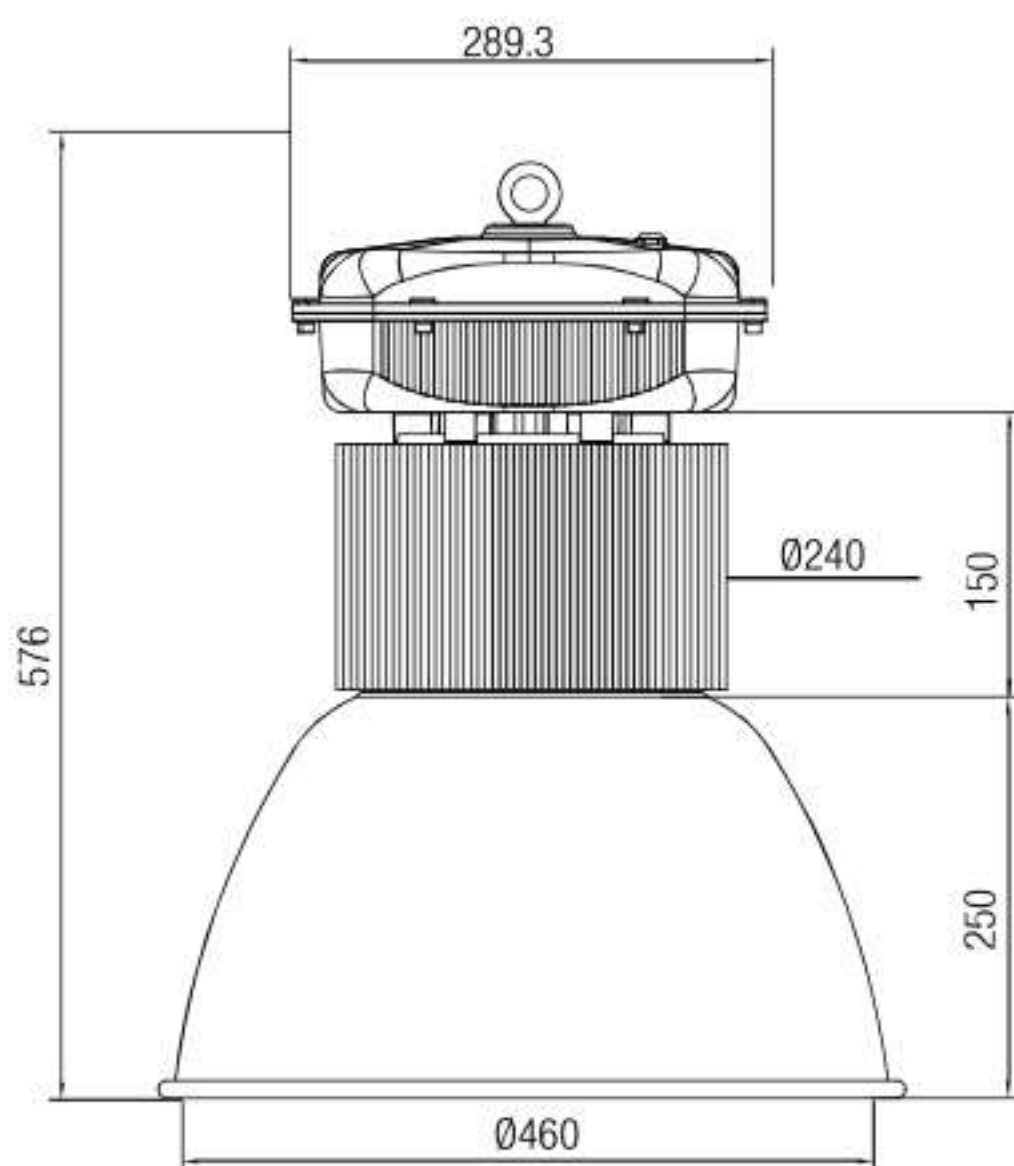
## Product Features

- Up to 100 lm/W, a direct replacement for 400W MH high bay, 50% energy saving.
- 60° beams, ideal for high ceilings.
- Die-cast aluminum, lacquered finish, abrasion and corrosion resistant.
- Phase-change cooling, plus finned heat sink, greatly extend the luminaire lifetime.
- Anodized aluminum reflector, 1.2mm thick, matte interior finish, reducing glare and enhancing safety.
- Universal AC input range, 90-305V AC, 50/60Hz.
- 5-year warranty.

## Applications

- Production halls
- Warehouses
- Logistic centers
- Sport halls
- Exhibition centers
- Shopping malls
- Toll booths

## Dimension (mm)



## Specifications

|                   |                      |
|-------------------|----------------------|
| PRODUCT CODE      | IDH11B0006           |
| POWER (W)         | 200                  |
| LIGHT OUTPUT (lm) | 20,000               |
| EFFICACY (lm/W)   | 100                  |
| LED LAMP          | Cree LEDs            |
| CCT (K)           | 6500                 |
| CRI               | >80                  |
| BEAM ANGLE        | 60°                  |
| OPTICAL COVER     | Borosilicate lens    |
| LED DRIVER        | Meanwell             |
| INPUT VOLTAGE     | 90-3050V AC, 50/60Hz |
| IP RATING         | IP54                 |
| LIFETIME (hrs)    | 50,000               |





BUILT-IN SET

# DECORATION LAMP



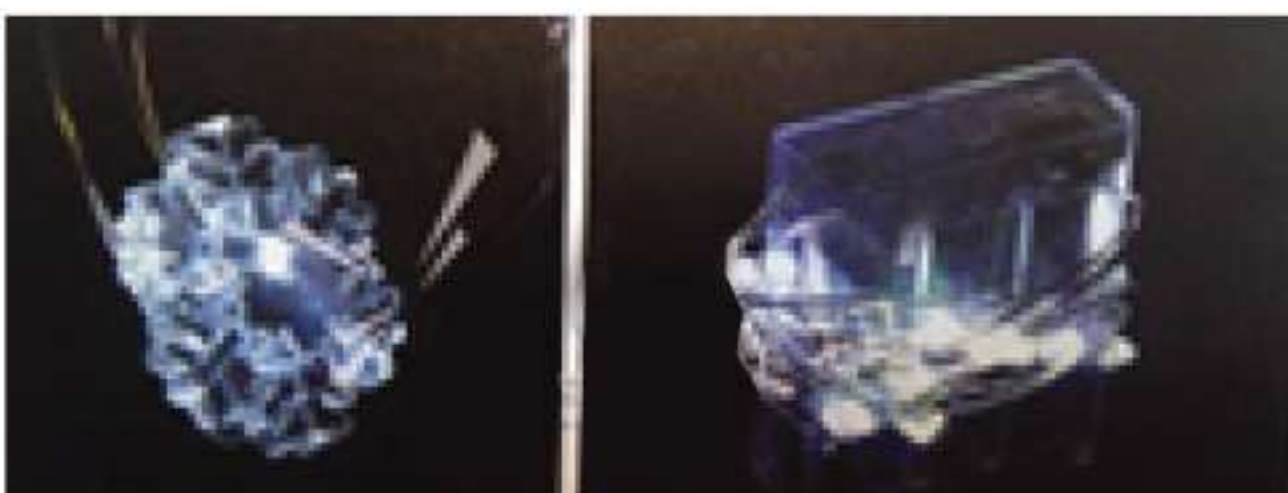
ID-12B0001

ID-12B0002

| PRODUCT CODE | POWER (W) | COLOUR |
|--------------|-----------|--------|
| ID-12B0001   | 18        | DAY    |
| ID-12B0002   | 18        | YELLOW |



| PRODUCT CODE | POWER (W) | COLOUR |
|--------------|-----------|--------|
| ID-12B0005   | 96        | DAY    |



| PRODUCT CODE | POWER (W) | COLOUR |
|--------------|-----------|--------|
| ID-12B0003   | 2         | DAY    |



| PRODUCT CODE | POWER (W) | COLOUR |
|--------------|-----------|--------|
| ID-12B0004   | 2         | YELLOW |

