



**LED DOWN LIGHTS**



## Blino LED Downlight

### General Specifications

Mounting Type	Recessed
Limited Warranty	2 Years
Beam Angle	60 Degrees
Lighting Source Type	SMD LED

### Fixture Specifications

Housing Material	Die Cast Aluminium
Diffuser Material	Polycarbonate
Surface Finish	Powder Coated
Housing Colour	White
Driver Type	External

### Performance Specifications

Colour rendering index (CRI)	80+
Start up time	Instant
Efficacy (Lm / W)	110+

### Electrical Specifications

Input Voltage (VAC)	90 - 300 VAC
Total Harmonic Distorsion	Upto 10%
Power Factor	0.90 +
Driver Efficiency	Upto 80%

### Safety Features

Ingress Protection	IP20
Surge Protection	Upto 2KV
Short Circuit Protection	Yes
Open Circuit Protection	Yes

### Environmental Specification

Working Temperature	0 to 40 C
Vibrations	2G

## HOW TO ORDER

**HUB - BLINO - 12W - RD - 2732K**

Input Power	1	Housing Shape	2
<b>12W :</b> 12W		<b>SQ :</b> Sqaure	
<b>18W :</b> 18W		<b>RD :</b> Round	
<b>24W :</b> 24W			

Colour Temperature (CCT)	3
<b>2732K :</b> 2700K - 3200K	
<b>4050K :</b> 4000K - 5000K	
<b>6050K :</b> 6000K - 6500K	

### How to order example

To order a Hublit products, you can choose an Input Power from the values above from the minimum value to the maximum value, in this case we use smallest value. Similarly you can choose from the Colour Temperature (CCT) options from 2700K to 6500K and so on to generate the model number; Please find the example of a filled model number for this product.

**Example : HUB - BLINO - 12W - RD - 2732K**



## Cossa LED Downlight

### General Specifications

Mounting Type	Recessed
Limited Warranty	2 Years
Beam Angle	120 Degrees
Lighting Source Type	SMD LED

### Fixture Specifications

Housing Material	Extruded Aluminium
Diffuser Material	Polycarbonate
Surface Finish	Powder Coated
Housing Colour	White
Driver Type	External

### Performance Specifications

Colour rendering index (CRI)	70+
Rated LED Burning Hours	50,000 Hours
Start up time	Instant
Efficacy (Lm / W)	90+

### Electrical Specifications

Input Voltage (VAC)	150 - 270 VAC
Total Harmonic Distorsion	Upto 10%
Input Frequency	50 Hz
Power Factor	0.95 +
Driver Efficiency	Upto 80%

### Safety Features

Ingress Protection	IP20
Surge Protection	Upto 2KV
Short Circuit Protection	Yes
Open Circuit Protection	Yes

### Environmental Specification

Working Temperature	0 to 40 C
Working Humidity	upto 90%
Vibrations	1G

## HOW TO ORDER

**HUB - COSSA - 3W - SQ - 4050K**

Input Power	1	Housing Shape	2
<b>3W :</b> 3W		<b>SQ :</b> Sqaure	
<b>6W :</b> 6W		<b>RD :</b> Round	
<b>9W :</b> 9W			
<b>12W :</b> 12W			
<b>15W :</b> 15W			
<b>20W :</b> 20W			
<b>24W :</b> 24W			

Colour Temperature (CCT)	3
<b>2732K :</b> 2700K - 3200K	
<b>4050K :</b> 4000K - 5000K	
<b>6050K :</b> 6000K - 6500K	

### How to order example

To order a Hublit products, you can choose an Input Power from the values above from the minimum value to the maximum value, in this case we use smallest value. Similarly you can choose from the Colour Temperature (CCT) options from 2700K to 6500K and so on to generate the model number; Please find the example of a filled model number for this product.

**Example : HUB - COSSA - 3W - SQ - 4050K**



## Erida LED Downlight

### General Specifications

Mounting Type	Recessed
Limited Warranty	2 Years
Beam Angle	120 Degrees
Lighting Source Type	SMD LED

### Fixture Specifications

Housing Material	Die Cast Aluminium
Diffuser Material	Polycarbonate
Surface Finish	Powder Coated
Housing Colour	White
Driver Type	External

### Performance Specifications

Colour rendering index (CRI)	80+
Start up time	Instant
Efficacy (Lm / W)	100+

### Electrical Specifications

Input Voltage (VAC)	90 - 300 VAC
Total Harmonic Distorsion	Upto 10%
Input Frequency	50 to 60 Hz

### Safety Features

Ingress Protection	IP20
Surge Protection	Upto 2KV
Short Circuit Protection	Yes
Open Circuit Protection	Yes

### Environmental Specification

Working Temperature	0 to 40 C
Vibrations	2G

## HOW TO ORDER

**HUB - ERIDA - 20W - RD - 2732K**

Input Power	1	Housing Shape	2
<b>9W :</b> 9W		<b>SQ :</b> Sqaure	
<b>15W :</b> 15W		<b>RD :</b> Round	
<b>20W :</b> 20W			

Colour Temperature (CCT)	3
<b>2732K :</b> 2700K - 3200K	
<b>4050K :</b> 4000K - 5000K	
<b>6050K :</b> 6000K - 6500K	

### How to order example

To order a Hublit products, you can choose an Input Power from the values above from the minimum value to the maximum value, in this case we use smallest value. Similarly you can choose from the Colour Temperature (CCT) options from 2700K to 6500K and so on to generate the model number; Please find the example of a filled model number for this product.

**Example : HUB - ERIDA - 20W - RD - 2732K**



## Etra LED Downlight

### General Specifications

Mounting Type	Surface
Limited Warranty	2 Years
Beam Angle	120 Degrees
Lighting Source Type	SMD LED

### Fixture Specifications

Housing Material	Die Cast Aluminium
Diffuser Material	Polycarbonate
Surface Finish	Powder Coated
Housing Colour	White
Driver Type	External

### Performance Specifications

Colour rendering index (CRI)	80+
Start up time	Instant
Efficacy (Lm / W)	90+

### Electrical Specifications

Input Voltage (VAC)	90 - 300 VAC
Total Harmonic Distorsion	Upto 10%
Power Factor	0.90 +
Driver Efficiency	Upto 80%

### Safety Features

Ingress Protection	IP20
Surge Protection	Upto 2KV
Short Circuit Protection	Yes
Open Circuit Protection	Yes

### Environmental Specification

Working Temperature	0 to 40 C
Vibrations	2G

## HOW TO ORDER

**HUB - ETRA - 15W - RD - 4050K**

Input Power	1	Housing Shape	2
<b>6W :</b> 6W <b>9W :</b> 9W <b>12W :</b> 12W <b>15W :</b> 15W <b>20W :</b> 20W <b>24W :</b> 24W		<b>SQ :</b> Sqaure <b>RD :</b> Round	

Colour Temperature (CCT)	3
<b>2732K :</b> 2700K - 3200K <b>4050K :</b> 4000K - 5000K <b>6050K :</b> 6000K - 6500K	

### How to order example

To order a Hublit products, you can choose an Input Power from the values above from the minimum value to the maximum value, in this case we use smallest value. Similarly you can choose from the Colour Temperature (CCT) options from 2700K to 6500K and so on to generate the model number; Please find the example of a filled model number for this product.

**Example : HUB - ETRA - 15W - RD - 4050K**



## Mento LED Downlight

### General Specifications

Mounting Type	Surface
Limited Warranty	2 Years
Beam Angle	90 Degrees
Lighting Source Type	SMD LED

### Fixture Specifications

Housing Material	Die Cast Aluminium
Diffuser Material	Polycarbonate
Surface Finish	Powder Coated
Housing Colour	White
Driver Type	Integrated

### Performance Specifications

Colour rendering index (CRI)	80+
Rated LED Burning Hours	50,000 Hrs
Start up time	Instant
Efficacy (Lm / W)	100+

### Electrical Specifications

Input Voltage (VAC)	90 - 300 VAC
Total Harmonic Distorsion	Upto 10%
Input Frequency	50 Hz
Power Factor	0.95 +
Driver Efficiency	Upto 80%

### Safety Features

Ingress Protection	IP65
Short Circuit Protection	Yes
Impact Protection	IK07
Open Circuit Protection	Yes

### Environmental Specification

Working Temperature	0 to 40 C
Working Humidity	upto 90%
Vibrations	1G

## HOW TO ORDER

HUB - MENTO - 10W - 6050K

Input Power	1	Colour Temperature (CCT)	2
10W : 10W		2732K : 2700K - 3200K 4050K : 4000K - 5000K 6050K : 6000K - 6500K	

### How to order example

To order a Hublit products, you can choose an Input Power from the values above from the minimum value to the maximum value, in this case we use smallest value. Similarly you can choose from the Colour Temperature (CCT) options from 2700K to 6500K and so on to generate the model number; Please find the example of a filled model number for this product.

**Example : HUB - MENTO - 10W - 6050K**