



UP TO 90 LM / W

IP20

BAIYILED



RETAIL



OFFICE



SCHOOL



HOSPITAL



LIBRARY



EXHIBITION CENTER



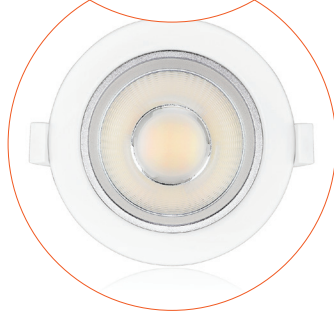
CINEMA/CONCERT



SUPERMARKET

VESTA LED DOWNLIGHT

SERIES 10W - 35W



DESCRIPTION

The Vesta LED Downlight is a recessed mounted fixture developed to replace conventional small downlight fixtures using 2*18W or 2*26W bulb fixtures. The Vesta is built with a strong aluminium housing and equipped with durable components and LED chips, giving the Vesta a lifespan of over 50,000 hours without any required maintenance and allowing to save up to 70% on energy costs.

The Vesta comes with a milky polycarbonate diffuser creating a bright uniform light which can be used in general lighting applications and results in low glare (UGR<19). This increases visual comfort and makes the luminaire extremely suitable for retail, hotels, restaurants, hallways and offices among other applications. Finally, the Vesta is available with the dim functions (DALI or 1-10V) allowing further savings on energy costs and flexibility.

OPTIONAL

- Emergency Module (90min/180min)
- DALI / 1-10V

OTHER APPLICATIONS

- Shopping Mall
- Hotel
- Car Showroom

BAIYILED



This luminaire contains built-in LED lamps.



The lamps cannot be changed in the luminaire.

874/2012



VESTA LED DOWNLIGHT

SERIES 10W - 35W

PRODUCT DETAIL

PRODUCT CODE	PRODUCT DESCRIPTION	POWER (W)	LUMEN	EFFICIENCY (LM/W)	CCT (K)	CRI	DIMENSIONS L X W X H (MM)	LIFESPAN L80 AT 25°C
BY-DLC100-10W	Vesta LED Downlight Cutout Φ 90-102mm, 10W	10	900	90	3000 / 4000 6000	>80	Φ 90-102	50,000H
BY-DLC130-14W	Vesta LED Downlight Cutout Φ 120-130mm, 14W	14	1260	90	3000 / 4000 6000	>80	Φ 120-130	50,000H
BY-DLC150-20W	Vesta LED Downlight Cutout Φ 145-155mm, 20W	20	1800	90	3000 / 4000 6000	>80	Φ 145-155	50,000H
BY-DLC205-28W	Vesta LED Downlight Cutout Φ 195-210mm, 28W	28	2520	90	3000 / 4000 6000	>80	Φ 195-210	50,000H
BY-DLC205-35W	Vesta LED Downlight Cutout Φ 195-210mm, 35W	35	3150	90	3000 / 4000 6000	>80	Φ 195-210	50,000H

SPECIFICATIONS AND DETAILS

TECHNICAL SPECIFICATIONS

Dimmable	No / 1-10V / DALI
Beam Angle	60°
IP Rating	IP20
Protection Class	II
Integrated Driver	Yes
UGR	<19

ELECTRICAL SUPPLY

Voltage (V)	220 - 240
Frequency (Hz)	50 / 60
AC/DC	AC
Power Factor	>0.95
THD	<15

MATERIALS

Housing	Polycarbonate
Colour (Housing)	White
Lens	Milky Polycarbonate Diffuser

APPLICATION

Operating Temperature	-20°C ~ 45°C
-----------------------	--------------

PROPERTIES OF OPTIONAL ITEMS

Emergency	External Module (90min/180min)
-----------	--------------------------------

DIMENSIONAL DRAWINGS

