

The Bulk head are the perfect combination of aesthetic fixture design and optimum illumination performance. Surface mounting wall light for illumination of interior and exterior locations where guidance and security lighting is required.

Product Description

- Luminaire made of die cast aluminium with non corrosive SS fasteners.
- Non yellowing UV stabilized translucent polycarbonate diffuser for glare free, uniform light distribution.
- Silicone gasket.
- Luminaire integrated with 12W LED.
- Cable entries for through-wiring of mains supply cable.
- Integral constant current power supply.
- CRI (Ra) : >80.
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-4046-CCT (Colour Temperature).
- Available CCT : 2700K, 3000K, 4000K, 5700K



Product Benefits

- High luminous efficiency at reduced wattage.
- Versatile use, Simple installation.
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Suitable for Private & Public areas, Commercial centres, Walkways, Residential, Passages.

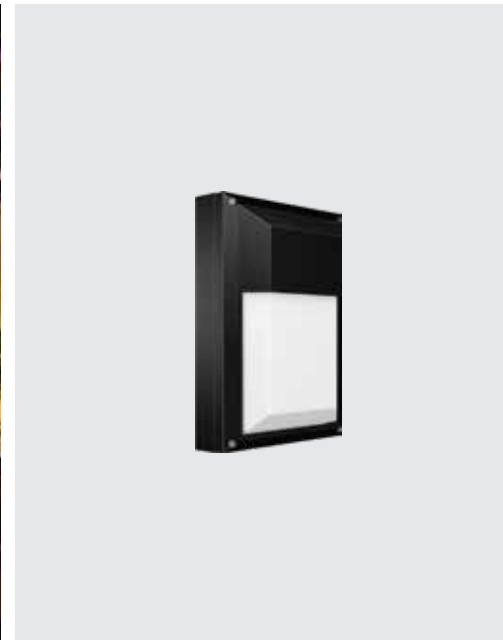
Available Finish

Pure polyester powder coated black





HOTEL DOLPHIN, VISAKHAPATNAM



Technical Specifications

General

ID	: 4046
System Wattage	: 12W LED
Driver Integral	: Constant Current
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Die Cast Aluminium
Diffuser	: Translucent Polycarbonate
Mounting	: Wall - Surface
Finish	: Powder Coated Black

Light Source

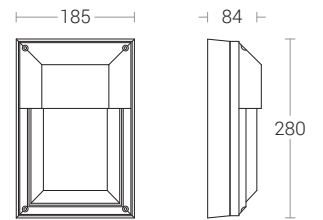
Light Source	: NICHIA
CRI (Ra)	: >80
LED Colour Temperature	: 2700K / 3000K / 4000K / 5700K

Driver

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Power Factor	: >0.95
THD	: <10%
Surge Protection	: 3KV
Efficiency	: >80%

Optical Performance

Beam Angle	: 120°
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- Non yellowing UV stabilized translucent polycarbonate diffuser for glare free.
- Silicone gasket.
- Luminaire integrated with E27 Holder.
- Surface mounting on wall using hardware after connecting to the power supply.
- Cable entries for through-wiring of mains supply cable.
- Prewired with E27 holder and suitable for operation on 240V, 50Hz single phase ac supply.



Product Benefits

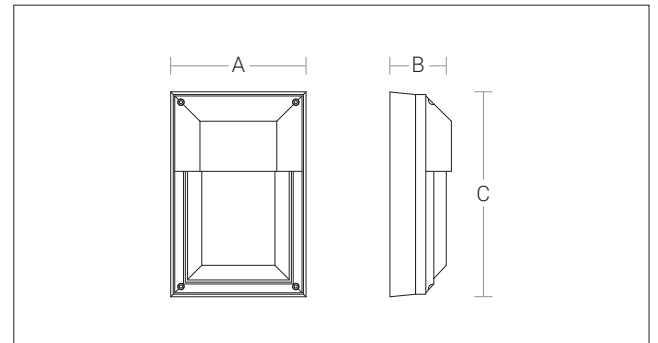
- Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.
- The diffuser contributes to the creation of ambiance and to visual comfort by reducing glare.
- Versatile use, Simple installation.

Area of Application

Suitable for Private & Public areas, Commercial centres, Walkways, Residential, Passages.

Available Finish

Pure polyester powder coated black



ID	Wattage	A	B	C
4055	E27 Holder	185	84	280

Note : Max. Wattage : 13W LED / 20W CFLE