

Linear recess mounted LED luminaires suitable for floor and wall applications which adds elegance to commercial, historical and modern architecture. Three different lengths are provided allowing the luminaire installation to be tailored as per the structure.

MATERIAL

Body	: Extruded Aluminium Alloy & Stainless steel 316 front plate 3mm thickness
Impact Protection	: IK05
Ingress Protection	: IP67
Diffuser	: Safety 6mm thickness toughened glass (Diffused / Lens)
Mounting	: Recess mounting sleeve made of aluminium profile

ELECTRICAL

Driver	: Standard
Power Supply	: Non-Integral

PRODUCT CONFIGURATIONS

Optical Beam Angle	: 8° / 12° / 24° / 40° / 60° / Elliptical
CCT	: 2700K / 3000K / 4000K / 5700K

AREA OF APPLICATION

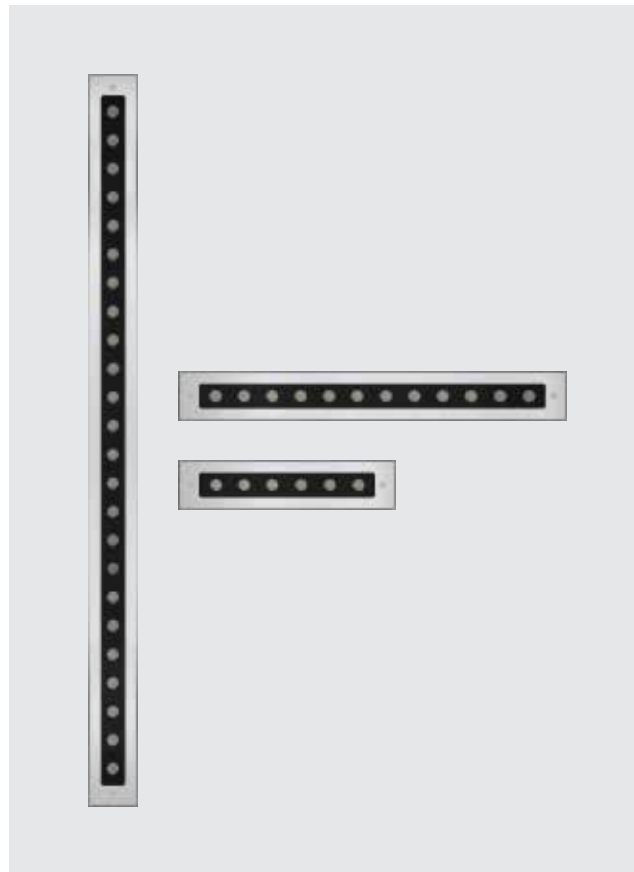
Building Facade, Walk ways, Building mounted focal points, Bridges, Landscapes, Architectural elements.

ACCESSORY

- A separate IP67 rated connector supplied for a secure connection.
- Power supply unit of 24V dc required for the luminaire.
- The power supply units are also suitable for the operation of several LED luminaires. In this case total wattage of the LED luminaires must not exceed the wattage of power supply.

INSTALLATION

Possible in both horizontal and vertical mounting position. Luminaire must not be used for installation where the fixture is exposed to a horizontal strain due to braking, acceleration and change of direction.





CHAMBAL RIVER FRONT, KOTA

Technical Specifications

General

ID	: 22562
System Wattage	: 12W / 24W / 48W
Driver Non Integral	: Constant Voltage
Operating Voltage	: 24Vdc
Operating Temperature	: -15°C~+50°C

Physical

Housing	: Extruded aluminium
Front Cover	: 316 Grade Stainless Steel
Diffuser	: Toughened Clear Glass
Mounting Sleeve	: Recessed Powder Coated Aluminium

Light Source

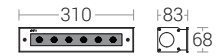
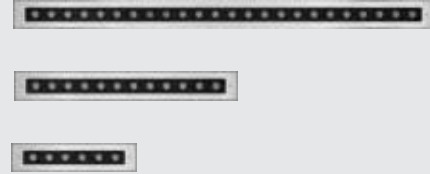
Light Source	: NICHIA
CRI (Ra)	: >80
LED Colour Temperature	: 2700K / 3000K / 4000K / 5700K

Driver

Power Supply	: Non Integral
Dimmable Option	: 1-10V / Dali

Optical

Optical Beam Angle	: 8° / 12° / 24° / 40° / 60° / Elliptical
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C.O.D : 300 x 68 x 80, 12W



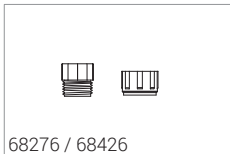
C.O.D : 540 x 68 x 80, 12W / 24W



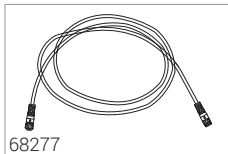
C.O.D : 1015 x 68 x 80, 24W / 48W



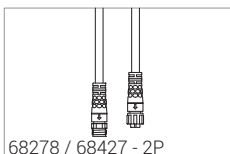
Accessory - Mono



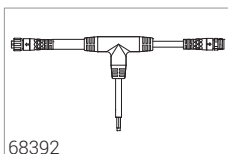
68276 / 68426
IP67 End Cap Male / Female Connectors - 2P



68277
IP67 Jumper Cable 2P - 1M



68278 / 68427 - 2P
IP67 Leader Cable Male / Female IP67 Y-Connector Cable 2P - 0.1M / 2P - 0.5M



68392

Note : It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in