



Shaffer
ENERGIZING TOMORROW



LED Inground Linear

Benefits

- Up to three unique beam distributions for application flexibility.
- Suitable for wet and outdoor locations.
- Energy Efficient Lighting.
- Superior thermal management allows for usage in recessed luminaires.
- Centralized optical package provides high quality point source beam versus pixilated designs.
- RoHS compliant – contains no mercury or lead.

Typical Applications Include:

- Wall Grazing
- Building Highlighting
- Column Lighting
- Outdoor Path Lighting.

Features

Electrical Parameters	
Driver Input Voltage	140-277V AC
Frequency	50 Hz
Wattage	6W/Feet 12W/Feet
Driver	Meanwell or Equivalent
Integrated/External Driver	External
Power Factor	>0.95
Driver Efficiency	>90%
Over Voltage Protection	Provided
Optical Parameters	
Colour Temperature	CW/WW
CRI	>80
LED Life with L70 Criteria	>50000Hours
Optics	Carclo/Kathod Lens
Beam Angle	8° 15° 34° 45°
General Parameters	
Housing	SS with Aluminum Alloy
Cable Gland	Stainless Steel
Operating Temperature Range	-20 to 50 degree centi-grade
Certification	CE
Environment	IP-67/68



PRODUCT ORDERING INFORMATION

Product Code	Product	CCT	Wattage
SH IGL 6/12/18/24/36 CW/WW SS IP68	LED Inground Linear	Cool White/Warm White	6W 12W 18W 24W 36W

Asia Pacific • Africa • Middle East • Europe
Specifications are typical values and may change without notification.
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