



SKYLINE LED

MAXIMUM LIGHT QUALITY IN AN URBAN ENVIRONMENT

Skyline LED is a highly efficient LED pole top luminaire range, designed as a retrofit solution to replace existing high intensity discharge (HID) luminaires. With its unobtrusive compact design Skyline LED is perfect as a one to one replacement of existing traditional HID luminaires. As Skyline LED is available in asymmetric and symmetric distributions, it is ideal for perimeter lighting and car parks.

Using state of the art LED technology, Skyline LED provides a higher perceived brightness thanks to its white light compared to traditional light sources while offering better facial recognition and improved colour rendition ensuring safety and security. Skyline LED is the ideal low maintenance and easy to install solution for public lighting and is constructed of mainly recyclable materials.

Skyline LED

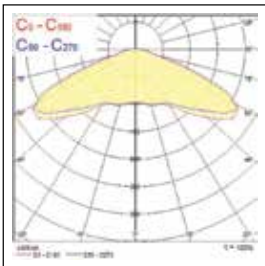
FEATURES

- LED Pole top to replace traditional HID fixtures
- Perfect for amenity including car parks and perimeter lighting
- Available in both symmetric and asymmetric versions
- Neutral white (4000K)
- High performance delivers up to 148lm/W
- High protection class: IP65
- Heavy duty housing: IK08
- Long lifetime of 80,000 hours
- High efficient thermal design: Ta = -30°C to +40°C
- Designed to fit onto 89mm pole (for other sizes an adaptor is required)
- Recommended for mounting heights of 8-10m Light weight and compact luminaire in comparison to traditional alternatives
- CRI: 70

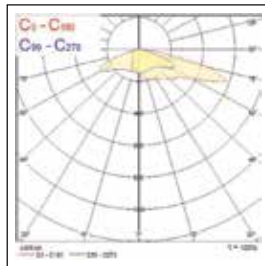


Code	Description	Body colour	Colour temperature (K)	Voltage (V)	System power consumption (W)	Lumen output (lm)	Efficacy (lm/W)	Weight (kg)
Skyline LED								
0043561	SKYLINE LED 23K SYM WHITE	White	4,000	220-240	158	22,978	145	11.53
0043562	SKYLINE LED 18K ASYM WHITE	White	4,000	220-240	120	17,765	148	11.05

Photometric Data

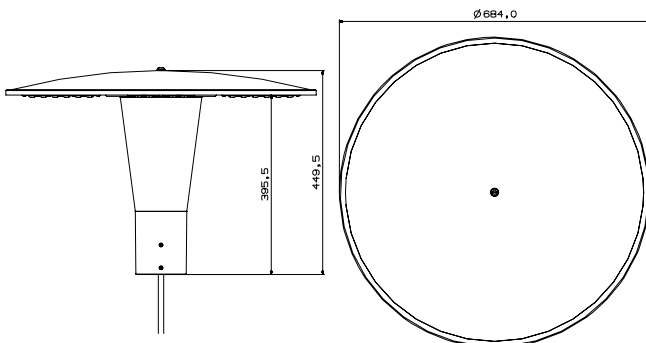


4,000K Symmetric



4,000K Asymmetric

Dimensions (mm)



Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication, specifications and performance data are constantly changing. Current details should therefore be checked with Feilo Sylvania Europe Ltd.

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