

# DEX 30W

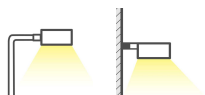
## Streetlight 12V

dynamic series

Efficient. Cutting Edge. Reliable

The DEX Low Voltage Streetlight offers a functional solution for outdoor lighting needs in carparks, boardwalk and common thoroughfares. Designed to be used with solar power, these fixtures are both environmentally friendly and cost effective. Made from high-grade aluminium and coated with a corrosion-resistant powder coat in black and grey, these streetlights are durable and able to withstand harsh outdoor conditions.

Verified by Techlume Australia on 30/03/2023



IP65



### SPECIFICATIONS

#### Material Specifications

Material	Die-cast High Grade Aluminium
Colour	Corrosion Resistant Powder Coat, Black or Grey
Ingress Protection	IP65
Impact Rating	IK09
Dimensions	400mm x 170mm x 70mm
Spigot Size	46mm Dia
Warranty	5 Year Replacement

#### Electrical Specifications

Power Supply	12V Constant Voltage Driver, Remote, Sold Separately
System Watts	30.7W
Input Voltage	12-24VDC
Operating Temperature (Ta)	-25°C to +45°C

#### Optic Specifications

Light Source	1pc 30W Epistar COB
Correlated Colour Temperature	5700K
Delivered Lumens	3,277lm
Efficacy	106.6 lm/W
CRI	Ra 83
Reported L70 (Hours)	> 54,000 Hrs

### VARIATIONS

LC6525	DEX 30W LED Streetlight 12V, Black, Non-Dim, 5700K, 3,277lm
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