

dynamic series

Efficient. Cutting Edge. Reliable

DEX 120W

Streetlight PE Cell

DEX 120W LED Carpark and Street Light is an effective energy replacement of metal halide fittings. Reduce maintenance bills – say goodbye to blown globes and rusted out lamp holders. DEX Streetlights with PE Cells are available from 40W up to 120W. This fixture can be mounted to buildings or light poles.

The Dex Streetlight Range is manufactured for exterior applications where design and style matters. Suited for car parks, boardwalks and common thoroughfares. The DEX 120W Streetlight with PE Cell is specifically designed for Australian Environments, where a daylight sensor can add further benefit to lighting automation and energy savings. Energy-efficient, low-glare LED street lights provide high-quality car park illumination for optimal vision while avoiding light spill.



SPECIFICATIONS

Material Specifications

Material	Die-cast High Grade Aluminium
Colour	Corrosion Resistant Powder Coat, Black
Ingress Protection	IP65
Impact Rating	IK09
Dimensions	720mm (L) x 280mm (W) x 120mm (H)
Spigot Size	65mm (Dia)
Warranty	5 Year Replacement

Electrical Specifications

Power Supply	Integral Sosen Driver, Non-Dimmable
Impact Rating	240V
Connection Method	Hard Wiring Required
Benefits	In-built PE Cell
Operating Temperature (Ta)	-25°C to +45°C

Optic Specifications

Light Source	2pcs x 60W Epistar COB
Correlated Colour Temperature	5700K
Delivered Lumens	15,266lm
CRI	80Ra
Beam Angle	150°
Reported L70 (Hours)	> 54,000 Hrs

VARIATIONS

LC6508	DEX 120W Streetlight w. PE Cell, Non-Dim, 5700K
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