

dynamic series

Efficient. Cutting Edge. Reliable

DEX 80W

Streetlight PE Cell

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The Dex Streetlight Range is manufactured for exterior applications where design and style matters. Suited for carparks, boardwalks and common thoroughfares. The DEX 80W 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

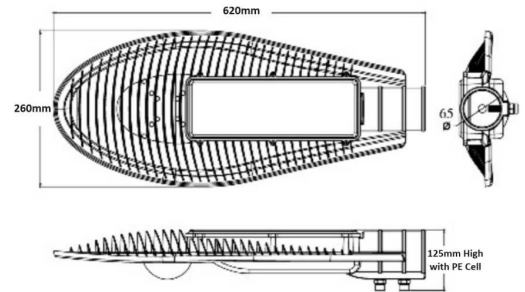
Material	Die-Cast High Grade Aluminium
Colour	Corrosion Resistant Powder Coat, Black
Dimensions	620mm (L) x 260mm (W) x 125mm
Spigot Size	64mm (Dia)
Ingress Protection	IP65
Impact Rating	IK09
Warranty	5 Year Replacement

Electrical Specifications

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

Optic Specifications

Light Source	1 x 80W Epistar COB
Beam Angle	150°
Delivered Lumens	9,272lm
CRI	80Ra
Correlated Colour Temperature	5700K
Rated Lifetime (L70B20)	40,000 Hrs



VARIATIONS

LC6505	DEX 80W LED Streetlight with PE Cell, Non-Dim, 5700K
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