

DEX 80WStreetlight PE Cell

dynamic series
Efficient. Cutting Edge. Reliable

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SPECIFICATIONS

Material Specifications

MaterialDie-Cast High Grade AluminiumColourCorrosion Resistant Powder Coat, BlackDimensions620mm (L) x 270mm (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

