



Product Description

Powered by a high-efficiency Luminus LED light source, this luminaire delivers exceptional color accuracy with a CRI of >90 and a rated operational lifespan of 30,000 hours. Available in 6W, 8W, and 13W configurations, it provides flexible lumen outputs ranging from 320 lm to 1050 lm at an efficacy of 80 lm/W across beam angles of 15°, 24°, 38°, and 60°. The fixture offers a wide spectrum of color temperatures from 2700K to 6000K, alongside versatile dimming capabilities including Triac, 0-10V, and DALI protocols. Precision-crafted from durable aluminium, it features an 80mm diameter with a 70mm cutout—offered in heights of 55mm, 90mm, or 100mm—and is available in white, black, or custom finishes.

Light

Light Source	: 
CRI	: >90
Wattage	: 6W 8W 13W
Beam Angle	: 15° 24° 38° 60°
Color Temperature	: 2700K 3000K 4000K
	: 5000K 6000K
Rated Life	: 30,000 Hrs.

Body

Finish	: White Black Custom
Material	: Aluminium
Diameter (mm)	: 80mm
Cutout (mm)	: 70mm
Height (mm)	: 55mm 90mm 100mm

Electric

Voltage	: 36VDC
Luminaire Efficacy	: 80Lm/W
Fixture Lumen Range	: 320Lm-1050Lm
Drive Current 6W	: 140mA
Drive Current 8W	: 180mA
Drive Current 13W	: 300mA

More informations

Operating Temperature	: -20°C ~ 40°C
Dimming Option	: Triac 0-10V Dali
Ingress Protection	: IP20

