



Product Description

This high-performance 6W LED fixture delivers a luminous output of 430Lm - 470Lm with an efficacy of 80 lm/W. Engineered with a CRI >90, we offer exceptional color rendering across 2700K,3000K,3500K,4000K,5000K and 6000K color temperatures. The fixture features a compact aluminum body measuring 50 mm in diameter and 25.5 mm in height with a 46 mm cutout, available in Grey ,Steel Grey finish. Versatile optical options include beam angles of 15°, 24°, 38°, and 60° to suit various architectural lighting needs. Operating at 36V DC with a 30,000-hour rated life, it supports Triac, 0-10V, and DALI dimming protocols alongside an IP20 protection rating.

Light

Light Source	: 
CRI	: >90
Wattage	: 6W
Beam Angle	: 15° 24° 38° 60°
Color Temperature	: 2700K 3000K 3500K 4000K 5000K 6000K
Rated Life	: 30,000 Hrs.

Body

Finish	: Grey Steel Grey
Material	: Aluminium
Diameter (mm)	: 50mm
Height (mm)	: 25.5mm
Cutout (mm)	: 46mm

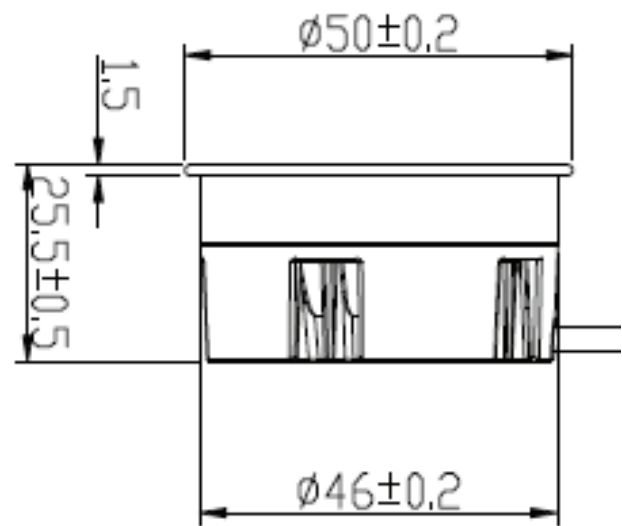
Electric

Voltage	: 36V DC
Luminaire Efficacy	: 80Lm/W
Fixture Lumen Range	: 430Lm - 470Lm
Drive Current	: 140mA

More informations

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

DIMENSION



LUMEN

CCT (K)	Lumen Output		
	13W	8W	6W
Dim-to-warm (with 13W LED)	880	480	320
2700K	950	570	430
3000K	1000	600	450
4000K	1050	630	470