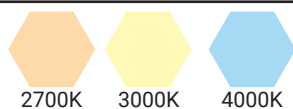




SOLARIS 12



Color Temperature



Color Quality

• CRI 90+

Dimming Protocol

ON/OFF 0-10V DALI TRIAC

Models



ROUND



SQUARE

Application



Residential Spaces



Commercial Environments



Offices



Architectural & Specialty Design



Hospitality



Healthcare Facilities



OVERVIEW

ELECTRICAL

Power	12W
Voltage	85-277V AC
Frequency	50/60Hz
Power factor	> 0.95
Dimming protocol	On-off / 0-10V / DALI / TRIAC
Power supply	Lifud / PHILIPS

LIGHT & OPTICS

Light effect	100lm/w
Beam optic	15°, 24°, 36°
Light source	1200lm
Color quality	CRI 90+
Light color	2800K to 7000K

GENERAL

Housing Material	Aluminum 6063 + PC
Housing color	White / Black
Dimensions	ROUND: Ø90 x 82 mm SQUARE: 90 x 90 x 82 mm
Size	ROUND: Ø75-80 mm SQUARE: 75*75 mm
Operating temperature	-20°C to 40°C
Lifespan	50000h
Warranty	5 years
Standard	ETL Listed to US and Canadian standards for damp locations. (IC) ETL listed for direct contact w/insulation.