

PROJECT:

DISTRIBUTOR:

DRAWN BY:

CATALOGUE #:

CONTRACTOR:

DATE:

TYPE:

PO:



STELLAR SMALL APERTURE 2" DOWNLIGHT

STANPRO

SPEC SHEET

5 CCT SELECTABLE AND WARM-DIM

FEATURES AND SPECIFICATIONS

CONSTRUCTION

Physical Characteristics

- Available in 2" round
- White aluminum finish
- Interchangeable Black trim (sold separately)
- 38° beam angle and additional 24° lens included
- Clear polycarbonate lens
- CCT selectable switch is placed on the back of LED module
- FT6 cable rating

Mounting

- LED module with LED driver easily installs with included quick connect wire
- Torsion spring mounting clips

COMPLIANCES

- cETLus listed for wet locations
- Energy Star
- Meets requirements of ICES-005 issue 5 class B for use in residential applications
- IC rated for direct contact with insulation
- Airtight as per ASTM E283 standard

PERFORMANCE DATA

- Available in 3 000-2 200 warm-dim or 2 700/3 000/3 500/4 000/5 000 K selectable color temperature
- 90+ CRI for true color accuracy
- Electrical ratings: 120 V
- Estimated life of over 50 000 hours to L70
- Phase cut (ELV / Triac) dimming standard
- Operating temperature: -30 °C to 45 °C (-22 °F to 113 °F)



5 CCT



5 YEARS
WARRANTY



Intertek
cETL
LISTED
US



ENERGY STAR

QUICK SHIP AND TECHNICAL SPECIFICATION TABLE

Type	Order Code	Model Number	Watts (W)	Volts (VAC)	Color Temp. (K) ¹	Lumen Output (lm) ²	Efficiency (lm/W)	CRI	Life L70 (hrs) ³	Beam Angle (°)	Shape	Finish	Cable Power	THD Rating Factor (%)	Master Case
CCT Selectable															
	70178	DLSL2R-12A-5CWH	12	120	2 700/3 000/3 500/4 000/5 000	1000	83	90+	50 000	38 (24)	Round	White	FT6	>0.9	<20
Warm Dim															
	70180	DLSL2R-12A-30-22KWH	12	120	3 000 - 2 200	850	71	90+	50 000	38 (24)	Round	White	FT6	>0.9	<20

¹Typical color temperature range: +/- 5 %.²Lumen values are derived from Energy Star reported data. Initial lumens range: +/- 10 %.³Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations.

LUMEN SPECIFICATION TABLE

Order Code	Model Number	Watts (W)	2 700 K		3 000 K		3 500 K		4 000 K		5 000 K		Default Programming
			Lumen Output (lm)	Efficacy (lm/W)									
70178	DLSL2R-12A-5CWH	12	840	70	894	74	938	78	975	81	974	81	2 700K
70180	DLSL2R-12A-30-22KWH	12			894	74							

ACCESSORIES

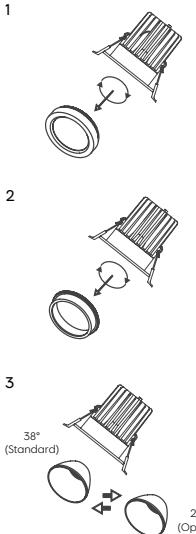
Order Code	Model Number	Type	Finish	Compatible With	Master Case	QTY
70221	DLSL2R-TRIMBK	Trim	Black	70178 DLSL2R-12A-5CWH 70180 DLSL2R-12A-30-22KWH	24	
					24	

COMPATIBLE DIMMERS¹

Brand	Model	
	70178	70180
Legrand	RH730PTUTC	RH730PTUTC
Cooper	AAL06, DAL06P, SAL06P3	AAL06, DAL06P, SAL06P3
Leviton	6674, DDMX1, DSL06-1LZ, DSM10-1LZ, IPE04-1LZ, IPL06	6674, DDMX1, DSL06-1LZ, DSM10-1LZ, IPE04-1LZ, IPL06
Lutron	AYCL-253P, DVCL-153P, DVCL-253P, DVELV-300P, HCL453P, MACL-153P, PD-6WCL, SELV-300P	AYCL-253P, CTCL-153P, DVCL-153P, DVCL-253P, DVELV-300P, HCL453P, MACL-153P, PD-6WCL, SELV-300P

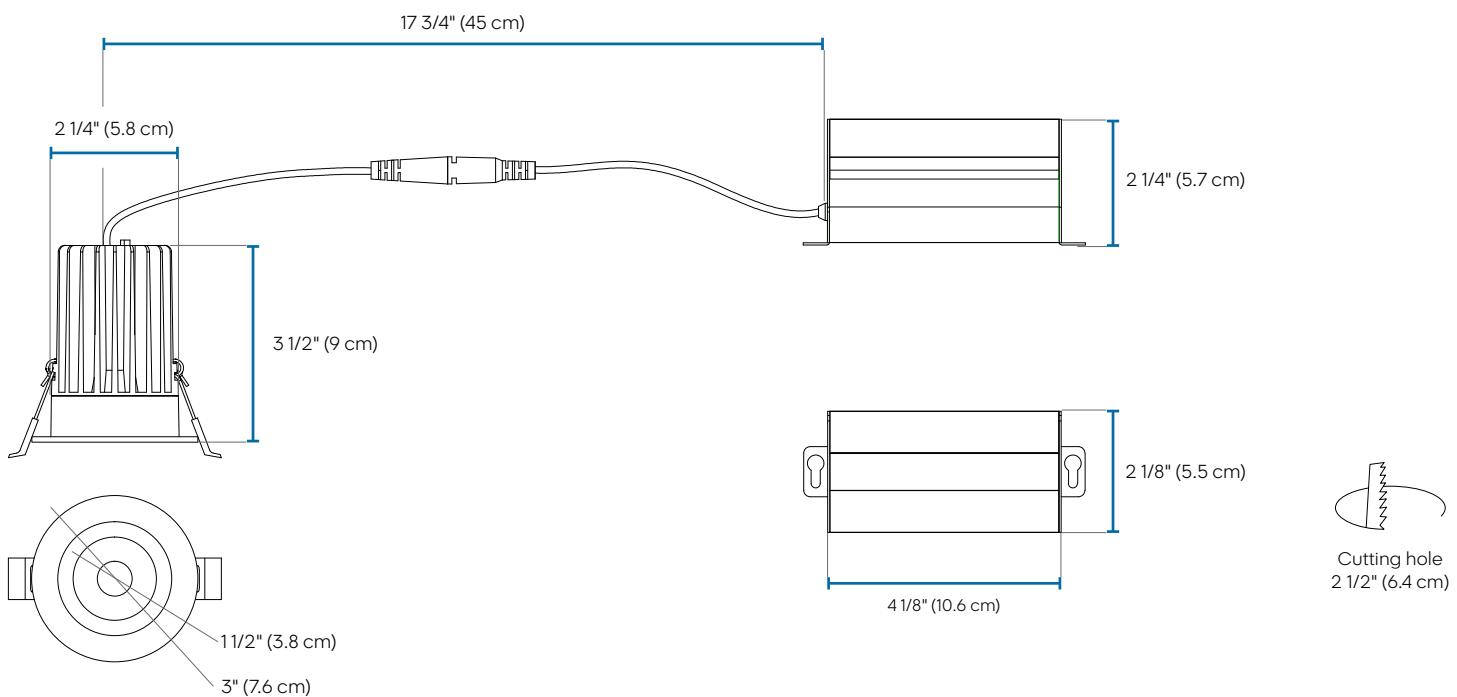
¹This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Some dimmers may require more than one product for stable operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

Interchangeable Beams



INCLUDED IN THE BOX

DIMENSIONS AND WEIGHTS



Net weight (lbs)

0.84