

PROJECT:		DATE:	
DISTRIBUTOR:		CATALOGUE #:	
DRAWN BY:		CONTRACTOR:	
		PO:	



STANPRO
SPEC SHEET

5 CCT SELECTABLE

FEATURES AND SPECIFICATIONS

CONSTRUCTION

Physical Characteristics

- 2-hour fire-resistant steel housing
- This product does not require a fire-rated junction box, it can be used on its own.
- White aluminum trim finish
- Available in 4" and 6" round
- 100° beam angle
- Frosted polycarbonate lens
- CCT selectable switch is discretely placed on the back of the LED module
- FT6 cable rating for ceiling plenum applications

Mounting

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

COMPLIANCES

- Tested and conformed with UL 263, ASTM E119, CAN/ULC S101 and ANSI/UL 263
- 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 2 700/3 000/3 500/4 000/5 000 K selectable color temperature
- 80+ CRI
- 120 V
- Estimated life of over 50 000 hours to L70
- Phase cut (ELV / Triac) dimming standard
- Operating temperature: -30 °C to 40 °C (-22 °F to 104 °F)



QUICK SHIP AND TECHNICAL SPECIFICATION TABLE

Type	Order Code	Model Number	Watts (W)	Volts (VAC)	Color Temp. (K) ¹	Lumen Output (lm) ²	Efficacy (lm/W)	CRI	Life L70 (hrs) ³	Beam Angle (°)	Shape	Finish	Cable Rating	PF	Fire Resistance (hrs)	THD (%)	Master Case QTY
4"																	
	69596	DLCO4R-11A-5CWH/FX	11	120	2 700/3 000/3 500/4 000/5 000	750	68	80+	50 000	100	Round	White	FT6	>0.9	2	<11.5	24
6"																	
	69597	DLCO6R-12A-5CWH/FX	12	120	2 700/3 000/3 500/4 000/5 000	1 000	83	80+	50 000	100	Round	White	FT6	>0.9	2	<11.5	12

¹ Typical color temperature range: +/- 5 %.

² Lumen values are derived from Energy Star reported data. Initial lumens range: +/- 10 %.

³ Life 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)	Lumen Output (lm)	Efficacy (lm/W)	Lumen Output (lm)	Efficacy (lm/W)	Lumen Output (lm)	Efficacy (lm/W)	Lumen Output (lm)	Efficacy (lm/W)	
69596	DLCO4R-11A-5CWH/FX	11	790	72	836	76	874	79	892	81	875	80	3 000 K
69597	DLCO6R-12A-5CWH/FX	12	1035	86	1079	90	1124	94	1149	96	1144	95	3 000 K

ACCESSORIES

Order Code	Model Number	Type	Inner Diameter (in)	Outer Diameter (in)	Master Case QTY
66821¹	ACC/MPLATE/4.25IN/HANG.BARS/STD	Mounting plate with hanger bars	4 1/4	-	25
66058	ACC/MPLATE/4.25/ADJ/STD	Adjustable mounting plate	4 1/4	-	24
66051	ACC/MPLATE/4.25/SQR/STD	Square mounting plate	4 1/4	-	96
66143	ACC/4/VAPOR BARRIER/STD	Vapor barrier extender	4 1/4	-	50
66822¹	ACC/MPLATE/6.25IN/HANG.BARS/STD	Mounting plate with hanger bars	6 1/4	-	25
64921	RF/ACC/6/MOUNT.PLATE/ADJ/STD	Adjustable mounting plate	6 1/4	-	24
64263	ACC/MPLATE/6.25IN/SQR/STD	Square mounting plate	6 1/4	-	96
66144	ACC/6/VAPOR BARRIER/STD	Vapor barrier extender	6 1/4	-	50
66964	LPDL/ACC/6FT/EXTCABLE/FT6/STD	6' extension cord	-	-	96

¹ Includes brackets and screws.

² Up to 8 FT6 extension cords can be connected together.

SMART ACCESSORIES*

Order Code	Description	Figure
70515	Bluetooth Phase Controller - Forward and Reverse 120V AC Genio	A

* Order separately.



A

COMPATIBLE DIMMERS¹

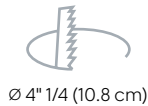
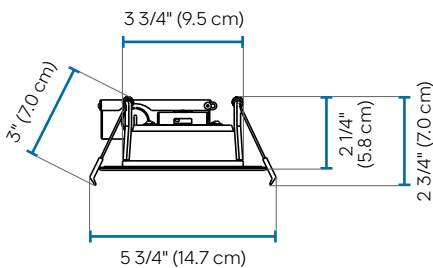
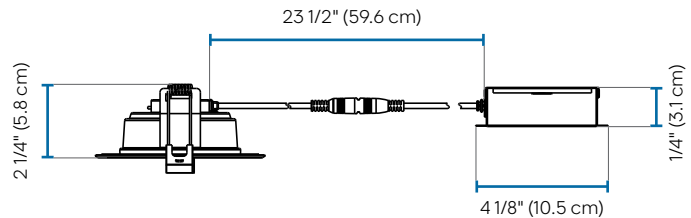
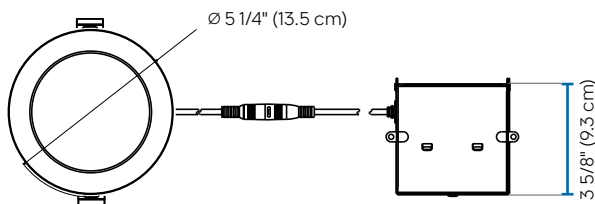
Brand	4"		6"	
	Model		Model	
Lutron	RRD-6NA, AAL06		RRD-6NA, AAL06	
Cooper	IPL06, 6674, DSL06-1ZL, DSM10-1LZ, IPE04-1LZ		6674, DSM10-1LZ	
Leviton	PD-5NE, PD-6WCL, CTCL-153P, DVCL-253P, DVPR-253, SELV-300P, MACL-153P		PD-5NE, PD-6WCL, CTCL-153P, DVCL-253P, DVPR-253, SELV-300P, MACL-153P	

Dimming range: 10 %-100 %

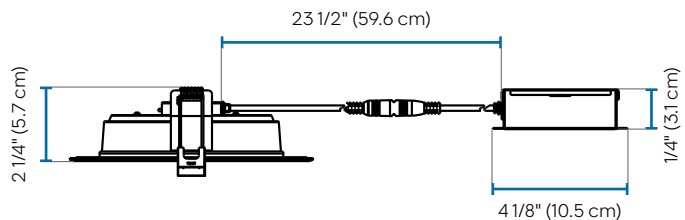
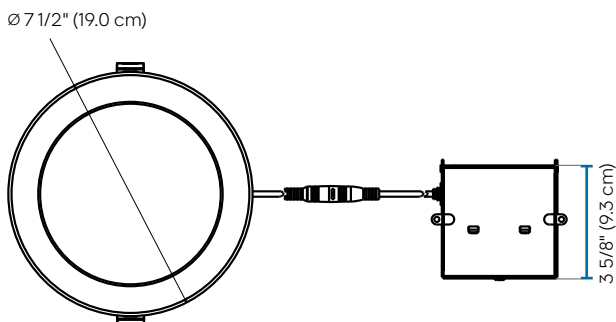
¹This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read 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.

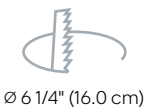
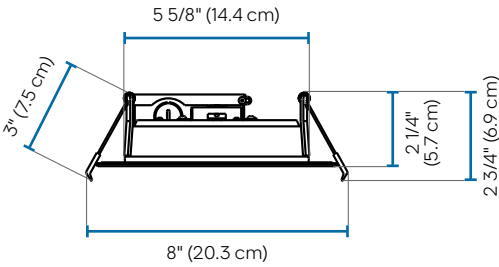
DIMENSIONS AND WEIGHTS

4"



6"





Size	Net weight (lbs)
4"	1.1
6"	1.32