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Catalog #	Type
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Project	
	Date
Prepared by	

120V, 220V-230V and 277V

4" Square LED Wall & Pendant Mount Cylinder Light (Up/Down & Down Type)

4" Square LED Cylinder



	[WCED-4SD]]	[WCED-4SUD]			
	4-1/4" 2-1/2" (108mm) (63.5mm) 6-3/4" (171.5mm)		4-1/4" 2-1/2" (108mm) (63.5mm) 6-3/4" (171.5mm)			
7-7/8" (200.6mm)		11-13/16" 8-5/8" (300.6mm) (219.4mm)		5-7/8" (150mm)		
4-1/4" (108mm) 	•	3-15/16" (100mm)				

SPECIFICATION WCED-4S(U)D(P) HOUSING Wattage (Typ) 13W 17W 27W Lumen (Typ) 910(80CRI) 1.190(80CRI) 1.890(80CRI) Efficacy (LPW) 70 lm/W 70 lm/W 70 lm/W Beam Angle 11° / 22° / 37° CRI (Typical) 80.90 Color (+/-5%) 2700K, 3000K, 3500K, 4000K, 5000K Dimming Triac & 0-10V the both(Consult with factory for approved dimmers)

DESCRIPTION

Wet location(IP65) rated outdoor use square cylinder type wall or pendant mount with downlight and up & down light. 13W, 17W and 27W LED AC module by customized IC, embeded circuit on board for full (5% lowest) dimming by most of Triac or 0-10V dimming switches in the market. Low heat, long life running from DOB technology can warrant more than 5 years in weather change circumstances with (-30 $^{\circ}$ C ~+40 $^{\circ}$ C) range.

FEATURES and FUNCTIONS

- Main body by weather proof aluminum powder coated white, black and silver finish for outdoor/indoor applications
- 13W, 17W and 27W 120V DOB modules with integrated circuit on board with customized chips (No driver needed)
- Hanging aircraft cable is standard. Also available in stem rod(For down type only)
- Also available in photocell sensor and day light harvest.
- 80, 90 CRI, 2700K, 3000K, 3500K, 4000K and 5000K
- Triac dimming is standard. Also available 0-10V dimming.

Warranty

• 5years of lamp life.

Listing

- CSA-us Certificated
- State of california Title 24
- Energy star Approved & Listed
- Wet location (IP65 Rated)

Provided

• SENSOR



ORDERING INFORMATION

Housing		Watts	CRI	ССТ	Beam Angle	Housing Finish	Aircraft Cable Length	Option
WCED-4SD WCED-4SUD WCED-4SDP	Down Type Up / Down Type Pendant Down Type	13 13W 17 17W 27 27W	8 80 9 90	27 2700K 30 3000K 35 3500K 40 4000K 50 5000K	N 11° M 22° W 37°	WH White BK Black S I Silver	12 12 Inches 18 18 Inches 24 24 Inches 36 36 Inches 48 48 Inches	PCR Photocell Sensor
Evennle : WCE	D-4SDP-27-840-W-BK-48					*Consult with factory for custom finishes	*For pendant Mount Only	

