

Project:		Type:
Drawn by:	Catalogue #:	Date:
Bravii Sy.	Odtalogdo II.	Dato:

Individual Spec Sheet

PYXIE

LED CYLINDER

5 CCT Selectable

6 mountings and 3 interchangeable beams

ORDERING INFORMATION

Order code: 69867

Model number: CYLPY2-MOD-15W-A-5CBK

UPC: 069549030909

Case quantity:

PHYSICAL DATA

Size in. (cm): 2 1/2 (6.2)

Sealed clear glass lens Lens material: **Housing material:** Die-cast aluminum

Housing finish:

Mounting: Cylinder module to be assembled with a compatible mounting kit (sold separately).

Refer to compatible mounting kits for more details.

PERFORMANCE DATA

Watts (W): Volts (V AC): 120

2 700/3 000/3 500/4 000/5 000 Color temperature (K)1:

Lumen output (lm)2,3: 1 067 Efficacy (Im/W): 71 CRI: 90 +Life L70 (h)4: 108 000 Tested LM-80 (h)4: 18 000

Dimming: Phase-cut (ELV / Triac) dimming standard

Power factor: >0.90 THD (%): <20 Frequency (Hz):

Operating temp. range: -30 °C to 45 °C (-22 °F to 113 °F)

LUMEN SPECIFICATION TABLE

Watts	Beam	2 700 K		3 000 K		3 500 K		4 000 K		5 000 K	
	Angle	Lumen output	Efficacy								
(W)	(°)	(Im)	(Im/W)	(Im)	(lm/W)	(Im)	(Im/W)	(Im)	(Im/W)	(Im)	(lm/W)
	15	942	63	1 036	69	1 015	68	1 188	79	1 161	77
15	24	1 099	73	1 073	72	1 151	77	1 183	79	1 213	81
	40	1 070	71	1 067	71	1 136	76	1 188	79	1 150	77

DEFAULT PROGRAMMING

3000 K

This lighting equipment meets requirements of ICES-005 issue 5 class B for use in residential applications Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.











fixture











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

² Lumen values are derived from photometric testing, Initial lumens range: +/- 10 %.

³ Lumen values are based on 3 000 K at 40° default programming,

Please refer to the LUMEN SPECIFICATION TABLE for more details on other color temperatures.

⁴ Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations.



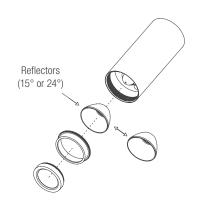
INCLUDED IN THE BOX

INTERCHANGEABLE BEAMS









MOUNTING KITS¹ (order separately)

Order code	Model number	Туре	Finish	Environment	Case qty (master)	Figure
69873	9873 CYLPY2-ACC-SURFACE-KIT-BK Surface mounting kit		Black	Wet	24	А
69875	CYLPY2-ACC-MONOPOINT-KIT-BK	Monopoint mounting kit	Black	Damp	24	В
69877	CYLPY2-ACC-SUSPENSION-KIT-BK	Suspension mounting kit with 8' cable (adjustable)	Black	Damp	24	С
69879	CYLPY2-ACC-RECESSED-KIT-BK	Recessed mounting kit	Black	Wet	24	D
69881	CYLPY2-ACC-TRACK-KIT-BK	Track mounting kit (J Type)	Black	Dry	24	Е
69883	CYLPY2-ACC-TRACK-SUSP-KIT-BK	Suspension track mounting kit with 8' cable adjustable (J Type)	Black	Dry	24	F

¹ Mounting kit is required to complete the installation of PYXIE cylinders.

















TRACK ACCESSORIES (order separately)

Туре
STJ Stanpro tracks
Stanpro Track accessories

ACCESSORIES¹ (order separately)

Order code	Туре	Finish	Environment	Case qty (master)	Figure
69885	Decorative 1" straight snoot accessory	Black	Wet	24	А
69887	Decorative 2" wall wash snoot accessory	Black	Wet	24	В

¹ Decorative accessories are optional, to complement installation.





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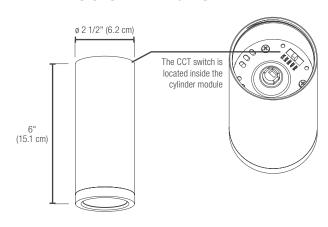


COMPATIBLE DIMMERS¹

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

Dimming range: 10%-100%

DIMENSIONS AND WEIGHTS

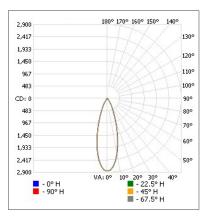


Net weight (lbs)	0.77

PHOTOMETRIC DATA¹

69867 • CYLPY2-MOD-15W-A-5CXX • 3 000 K • 40° • 1 067.3 lm

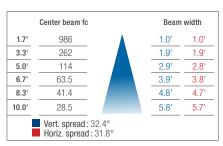
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	921.6	86.3
0-40	1 021.7	95.7
0-60	1 063.3	99.6
60-90	4.0	0.4
70-100	1.1	0.1
90-120	0	0
0-90	1 067.3	100
90-180	0	0
0-180	1 067.3	100

Illuminance at a distance



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¹ This 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.

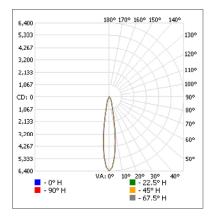
¹ Complete IES files available on our website.



PHOTOMETRIC DATA¹

69867 • CYLPY2-MOD-15W-A-5CXX • 3 000 K • 15° • 1 036.1 lm

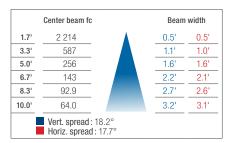
Polar candela distribution



Zonal lumen summary

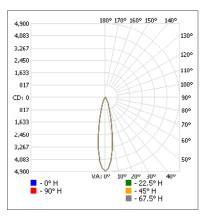
Zone	Lumens	% Fixture
0-30	925.3	89.3
0-40	1 005.4	97
0-60	1 034.2	99.8
60-90	1.9	0.2
70-100	0.6	0.1
90-120	0	0
0-90	1 036.1	100
90-180	0	0
0-180	1 036.1	100

Illuminance at a distance



69867 • CYLPY2-MOD-15W-A-5CXX • 3 000 K • 24° • 1 072.7 lm

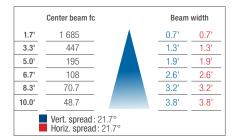
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	945.8	88.2
0-40	1 035.2	96.5
0-60	1 069.6	99.7
60-90	3.2	0.3
70-100	0.9	0.1
90-120	0	0
0-90	1 072.7	100
90-180	0	0
0-180	1 072.7	100

Illuminance at a distance



Qty	Description	Price
Name:	ations of the luminaire configuration mentioned above.	
Company: Signature:		
Signature:		Date:

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