

WCY LED CYLINDER WALL MOUNT Uplight, downlight or uplight/downlight

The WCY is a highly efficient and versatile decorative LED wall cylinder designed to provide any commercial building with security and accent lighting. This fixture allows the direction of the light to be field adjustable to offer uplight, downlight or uplight/downlight. This fixture comes with a 20 degree beam angle, it can be easily changed and offers the ability modify optics to a 40 degree or 80 degree angle with the optics included with the fixture. Additionally these luminaires offer the ability to adjust the color temperature and control the functionality of the photocell making it a great all-in-one solution.



4"



6"

■ Color Selectable

The WCY series offers ultimate versatility, with the ability to change the color temperature (3 000/4000/5000 K) to fulfill the need of a variety of projects and applications.

■ Photocell included

An on-off photocell is integrated inside the luminaire and can be easily disabled with a switch.

■ Interchangeable beam angles

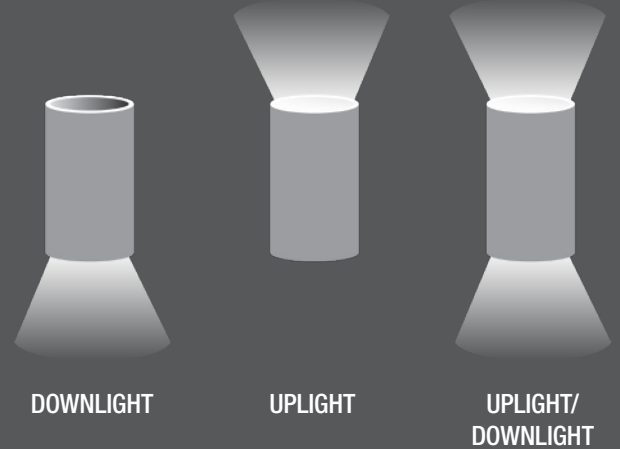
The standard beam angle is 20 degrees and can be easily interchanged to a 40 degree and/or 80 degree with the additional optics included.

Our innovative cylinder; versatile with a multitude of possibilities!



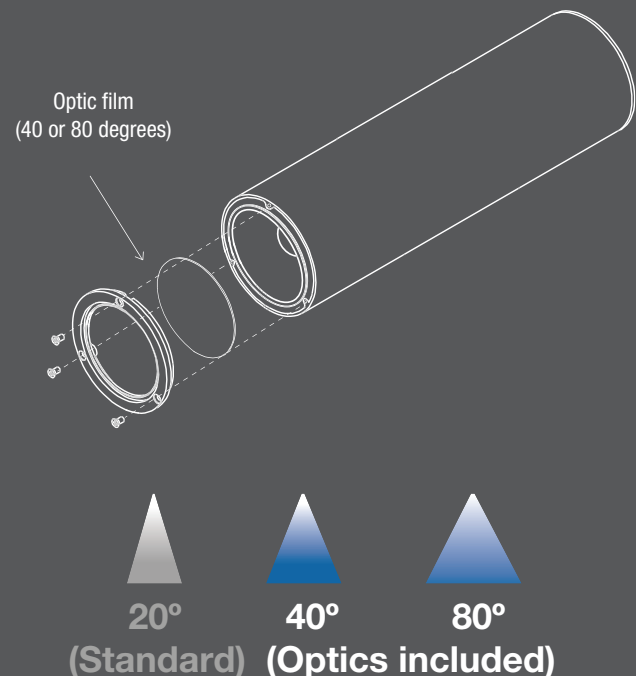
Selectable Light Direction

Access to the external switch, allowing the change of color temperature and light direction.



Interchangeable Beam Angles

Standard 20 degree beam angle. Can easily be changed to a 40 and/or 80 degree using the optics included with the fixture.



Summary Specification Table

Order code	Model number	Watts	Volts	Color temp.	Lumen output	Efficacy	CRI	Life L70	Beam angle	Finish	Photocell	Dimming	Power factor	THD	Traditional equivalent		Master case qty
		(W)	(VAC)	(K) ¹	(lm) ^{2,3}	(lm/W)	(hrs) ⁴	(°)	(Yes/No)	(Yes/No)	(%)	(W)					
																MH	HPS
CCT Selectable with Integrated Photocell⁵																	
4"																	
69150	WCY-4LS1-Q-3C-BK-P	20	120-347	3 000/4 000/5 000	2 445	122	80+	50 000	20	Black	Yes	Yes	≥0.90	≤20	70	70	5
69432	WCY-4LS1-Q-3C-BR-P	20	120-347	3 000/4 000/5 000	2 445	122	80+	50 000	20	Bronze	Yes	Yes	≥0.90	≤20	70	70	5
6"																	
69151	WCY-6LS2-Q-3C-BK-P	36	120-347	3 000/4 000/5 000	4 254	118	80+	50 000	20	Black	Yes	Yes	≥0.90	≤20	150	100-150	4
69433	WCY-6LS2-Q-3C-BR-P	36	120-347	3 000/4 000/5 000	4 254	118	80+	50 000	20	Bronze	Yes	Yes	≥0.90	≤20	150	100-150	4

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

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

³ Lumen values are based on 4 000 K default programming. Please refer to the LUMEN SPECIFICATION TABLE for more details on other color temperatures.

⁴ Life hours are derived from IESNA LM-80-08 testing report and projected per IESNA TM-21-11 extrapolations

⁵ Integrated ON/OFF photocell that can be easily disabled.

LUMEN SPECIFICATION TABLE