

CYN | Pendant Ambient Luminaire

Overview

A series of precision-engineered architectural cylinders, available in 2.5", 4", and 6" diameters. Surface, pendant, and adjustable surface mount configurations deliver clean visual impact with optical precision — designed to complement the geometric Horizon Array family.

Part #:

CYN | Pendant Cylinder

Lumens:

1,300 Lm (13W)

1,900 Lm (19W)

2,500 Lm (25W)

Color:

CCT: (Standard)

2700K

3000K

3500K

4000K

5000K

Dim to Warm

(1800K-3000K)

CCT: (Dim to Warm)

1800K -

3000K

CRI:

90

Voltage:

Standard:

120-277 V

Voltage:

Standard:

120-277V

Dimming:

0-10V, Dim to 1% (Flicker Free)

TRIAC (Flicker Free)

ELV (Flicker Free)

Dim to Warm (Flicker Free)

Lifetime:

Standard:

L80 > 50,000 Hrs.

Operating Temperature:

Standard:

-4°F - 104°F

Finishes:

Phantom black

Wispy white

Specter silver grey

Custom color available*

*All custom color requests must be call to order and will affect leadtimes.
Accommodation for RAL color code is available.



CYN40S

Suspended Mount - 4"



Features:

Your style, your way

Choose from numerous mounting options and styles to suit your needs.

Bend the light to your whims

Three In One dimming driver allows for 0-10V, TRIAC, and ELV dimming.

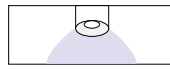
Adjustable optics allows for 18°, 24°, 36°, and 50° beam angles.

Aluminum housing and performance light engine

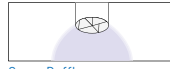
High quality, precision housing paired with a long lasting light engine.

Trim:

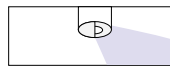
Standard:



Standard Vortex Baffle



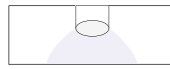
Cross Baffle



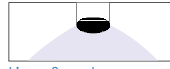
Wall Wash Baffle

Lens:

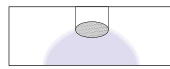
Standard



Soft Lens

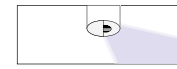


Linear Spread

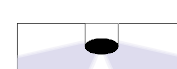


Hex Louver

Wall Wash



Single Side Wall Wash



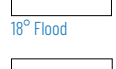
Double Sided Wall Wash

Optics:

Photometry:



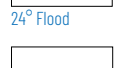
18° Flood



24° Flood

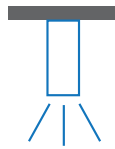


36° Flood

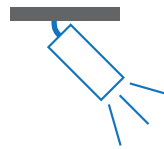


50° Flood

Also available in:



Surface Mount



Adjustable
Surface Mount

Type:	Project:	Submitted by:	Date:
Ordering information:			

CYN | Pendant Ambient Luminaire

Example: CYN 40R WS25 13W SD 36 950K

Ordering Guide:
Use the buttons below to build out a product number.

Body and model		Output / CCT / Electrical					
Series	Size	Power Universal dimming (0-10V, TRIAC, and ELV)	Power Dim to warm (1800K - 3000K)	Distribution	Dimming	CCT/CRI	Voltage
CYN Cyn - Suspended Cylinder	40S 4" x 4" Square Body	WS25 13W 1,300 Lumens / 13 W WS25 19W 1,900 Lumens / 19W WS25 25W 2,500 Lumens / 25W	WX15 1,200 Lumens / 15W	SD 18 Very Narrow - 18° SD 24 Narrow - 24° SD 36 Medium Narrow - 36° SD 50 Wide - 50°	DIM1 0-10V Dimming, Dim to 1% DIMIT TRIAC/ELV Dimming DIMW Dim to Warm (1800K-3000K)	927K 90 CRI - 2700K 930K 90 CRI - 3000K 935K 90 CRI - 3500K 940K 90 CRI - 4000K 950K 90 CRI - 5000K 9DWK 90 CRI - Dim to warm 1800K - 3000K	BLANK 120-277V
Hard Optics		Finish		Mounting			
Baffle*	Lens	Finish**		Cable Pendant		Stem Pendant*	
VB Standard Vortex baffle CB Cross baffle WWSF Wall wash, Metallic silver finish *Baffle color finish will match fixture color (see Fixture Finish) unless otherwise specified.	BLANK Standard clear lens HEX Hex louver SFT Softening lens LIN Linear spread SWW Single side wall wash DWW Double side wall wash	BK Phantom black WH Whispy white SG Specter silver grey ----- RAL color code **Power cable, stems, and mounting kits will match cylinder finish. ***Custom color requires MOQ and advanced leadtimes.		CPBK Cable Pendant mount kit, Black finish (specify length). CPSG Cable Pendant mount kit, Silver Gray finish (specify length). CPWH Cable Pendant mount kit, White finish (specify length).		SPBK Stem Pendant Mount, Black Finish (specify length). SPSG Stem Pendant Mount, Silver Gray Finish (specify length). SPWH Stem Pendant Mount, White Finish (specify length). * (---)	

Emergency Backup

EMD-RH08D-UNV-170-BK

Emergency Battery backup (8W), Black Finish

EMD-RH08D-UNV-170-WH

Emergency Battery backup (8W), White Finish

EMD-RH08D-UNV-170-SG

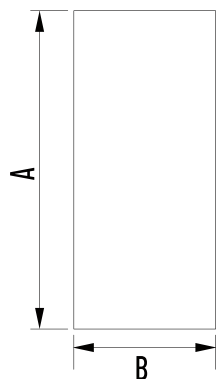
Emergency Battery backup (8W), Silver Gray Finish

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Performance Data:

Power	Size	2700K (90 CRI)		3000K (90 CRI)		3500K (90 CRI)		4000K (90 CRI)		5000K (90 CRI)	
		Lumens	LPW	Lumens	LPW	Lumens	LPW	Lumens	LPW	Lumens	LPW
25W	4 IN	2,400 LM	96 LM/W	2,400 LM	96 LM/W	2,400 LM	96 LM/W	2,500 LM	100 LM/W	2,500 LM	100 LM/W

Dimensions:



Size	Height (A)	Width (B)
4 IN SQUARE	8.58 IN	4 IN

Mounting:

