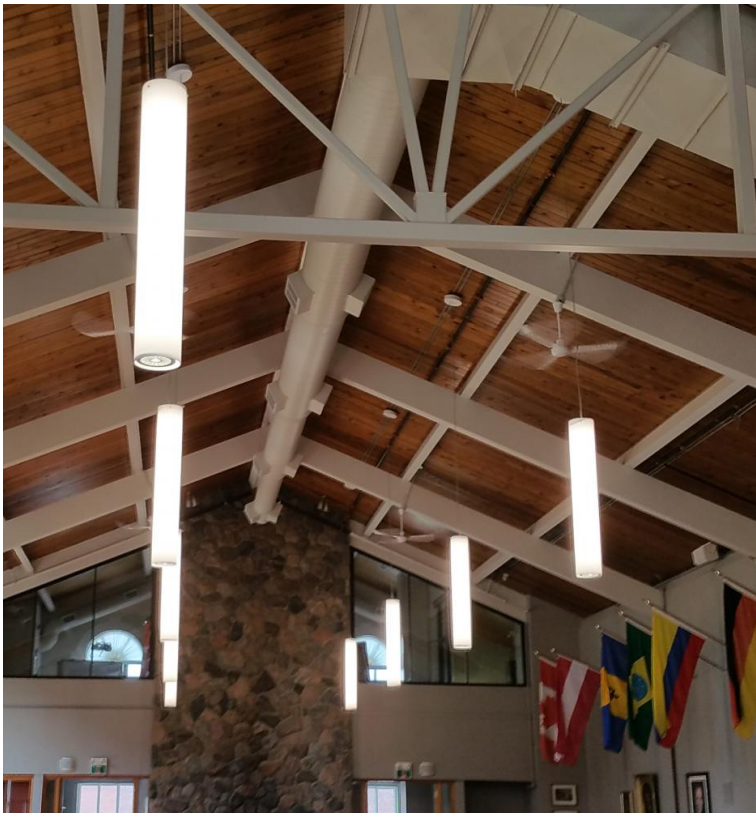


CYLINDRA™ - SUSPENDED

Project Name:	Fixture Type:
Fixture Code:	Quantities:



CYLINDRA™ - SUSPENDED



CYLINDRA™ - SUSPENDED

CYLINDRA is a high-performing cylinder offering 8 sizes with powerful light levels for general illumination. For a light boost, add the Xacara downlight module. The simple neutral shape and dual functionality make CYLINDRA versatile for a range of applications.

GENERAL SPECIFICATION

Body and Trim

Steel and aluminum.

Power Cable

Silver braided.

Driver

HFP for 120-277V (EU-240V), 0-10V, 1% dimming standard. The driver is integral to the canopy.

Finish

Canopy and tube suspension, white powder coated.

Remote Emergency

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The remote system includes the inverter module, NiCad batteries and a remote wall/ceiling LED charge indicator and test switch (NA only) Maximum distance between wall/ceiling plate and luminaire is 4.5m/15'. Test switch fits a single gang box (not supplied).

Reported L70 @25°C (77°F)

> 50,000.

Suspension

One stainless steel aircraft cable.

Finials

Cylindrical buttons (CB), brushed stainless steel.

Mechanical

Mounts directly to or over an electrical junction box (by others - North America only).

Sensors

Consult factory regarding sensor compatibility.

Delivered Lumens

Delivered lumens & LPW based on 3000K (min 80 CRI) for White LEDs only.

Approvals

Damp rated.

OPTICS & FEATURES



Suspended 2 sides

Suspended 3 sides

General Diffuse

Downlight

Declare

CYLINDRA™ - SUSPENDED

HOW TO ORDER

A. LUMINAIRE

421000 6", 5000 lms	421001 8", 5200 lms	421002 10", 5400 lms	421003 12", 5700 lms
421100 6", 10000 lms	421101 8", 10400 lms	421102 10", 10800 lms	421103 12", 11300 lms

B. CRI

CR80 CRI 80+	CR90 CRI 90+
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C. CCT/COLOR

27 2700K	30 3000K	35 3500K	40 4000K
RD Red	GN Green	BL Blue	

D. STEM SUSPENSION OPTIONS

TS1 18" Stem Suspension (white)	TS2 24" Stem Suspension (white)	TS3 30" Stem Suspension (white)	TS4 36" Stem Suspension (white)
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E. DOWNLIGHT OPTIONS

X1 Xacara downlight 26W LED 3000K (2286lm delivered)	X2 Xacara downlight 26W LED 3500K (2341lm delivered)	X3 Xacara downlight 26W LED 4000K (2378lm delivered)
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F. DOWNLIGHT FINISH (FOR X1, X2 OR X3 OPTION ONLY)

WH White	MS Silver Metallic Textured
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Not applicable to 421000 and 421100.

G. OPTIONS

RE Remote Emergency (max distance 15ft)	DE End diffuser c/w decorative claws(claws finished to match finials, not available with X1, X2 or X3)
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CYLINDRA™ - SUSPENDED

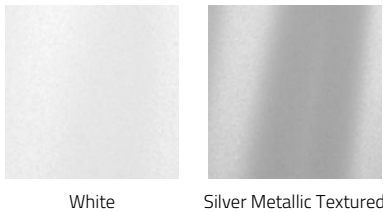
TECHNICAL DATA

LUMINAIRE

Code	421000	421001	421002	421003	421100	421101
Power (LED)	50W	50W	50W	50W	100W	100W
Height (A)	30"	30"	30"	30"	51"	52"
Diameter (D)	6"	8"	10"	12"	6"	8"
Delivered lms	5000	5200	5400	5700	10000	10400
LPW	104	108	113	118	104	108

Code	421102	421103
Power (LED)	100W	100W
Height (A)	52"	52"
Diameter (D)	10"	12"
Delivered lms	10800	11300
LPW	113	118

FINISH



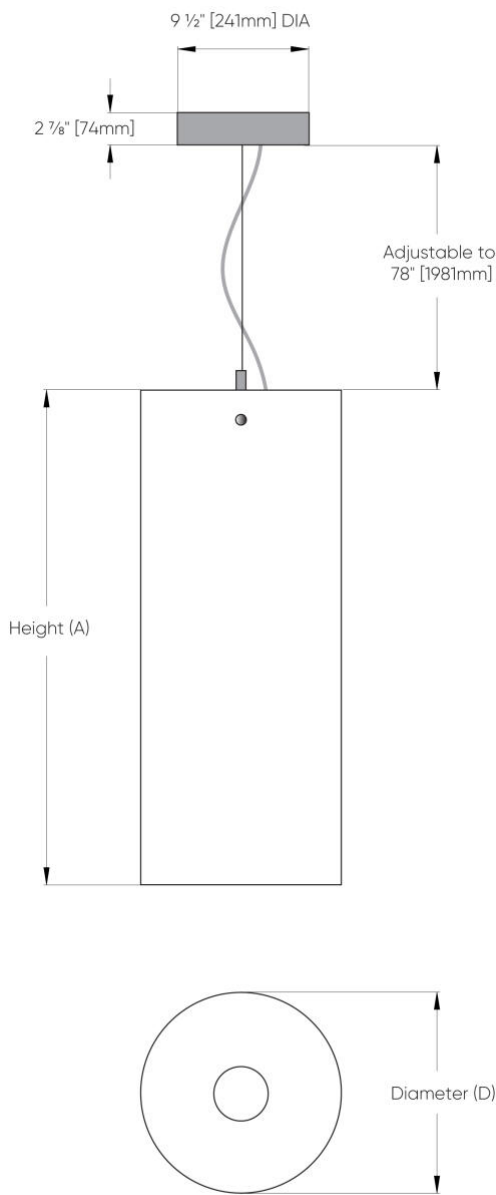
Not applicable to 421000 and 421100.

APPROVALS



CYLINDRA™ - SUSPENDED

DIMENSIONAL DIAGRAMS



Code	Diameter (D)	Height (A)
421000	6" [152mm]	30" [762mm]
421001	8" [203mm]	30" [762mm]
421002	10" [254mm]	30" [762mm]
421003	12" [305mm]	30" [762mm]
421100	6" [152mm]	51" [1295mm]
421101	8" [203mm]	52" [1321mm]
421102	10" [254mm]	52" [1321mm]
421103	12" [305mm]	52" [1321mm]