

A~CYLINDER



Full range of cylinders offered in round and square.
 3 types of installation (pendant, surface and wall mount) in both adjustable and fixed options.
 Adjustable offers a 350 Horizontal and 30 degree vertical adjustment.
 Surface and pendant mounting options available for both interior and exterior applications (refer to IP65 Spec Sheet for exterior options).
 Anti-glare design with low UGR <19 even for high output series. Low output has UGR <10 and shielding angle of 25 degree. High output has UGR <17 and shielding angle of 40 degree.
 High power range from 5W to 90W. Suitable for applications up to 60 feet. Custom wattages available
 Certain sizes are available with internal emergency battery backup.
 Multiple installation options offered.

SPECIFICATIONS

Input Voltage	100-277V AC
Wattage	10W - 90W
Delivered Lumens	800Lm-7650Lm
Efficacy (LPW)	85+Lm/W
CCT	27K, 30K, 35K, 40K
CRI	>90Ra
Beam Angle	15°, 24°, 36°, 45°, 60°
UGR	<19
Dimming	Phase & 0-10v (100%-5%)
Lamp Life	50,000Hr
Environment	Dry/Damp IP40
Operating Temp	-4° F - 131° F

3-Step Color Binning Standard
 2-Step Color Binning Available



Ordering Code:

Series	Mounting	Shape	Suspension	Wattage	CCT	Optic	Accessory Lens	Shell	Reflector	
A-CYL	P Pendant Mount	RD Round	<i>Leave blank if surface mounted</i>	6W 510LM	40W 3400LM	27K 2700K	15D 15 Degree	HC Hexcell Louver	WH - White	W - White
	S Surface Mount	SQ Square	RS## Ridgid Stem	10W 850LM	50W 4250LM	30K 3000K	24D 24 Degree	LS Linear Spread	BL - Black	B - Black
	PT Pendant Trimless	AJ Adjustable	SV## Swivel Stem	15W 1275LM	60W 5100LM	35K 3500K	36D 36 Degree		SV - Silver	C - Chrome
	ST Surface Trimless		AC## Cord/AC Cable	20W 1700LM	90W 7650LM	40K 4000K	45D 45 Degree		CS - Custom	G - Gold
			## = inches	30W 2550LM			60D 60 Degree			N - Black Nickel

Special Installation	Dimming	Emergency Backup
<i>Leave blank if standard</i>	10 - 0-10V	EM06 - 6W/90 mins
¹ SL## Slanted Ceiling Adapter	TR - Triac/Phase	EM10 - 10W/90 mins ²
CD Conduit Adapter		<i>Internal EMBB for most sizes</i>
## = ceiling slant angle		

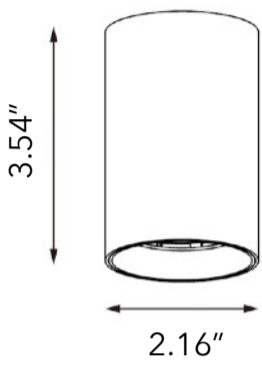
Wall Mount Available (see spec sheet).
 Up / Down options
 IP20 & IP66 options



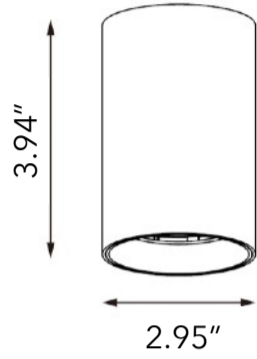
~CYLINDER



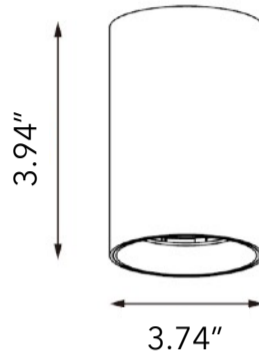
Round Options



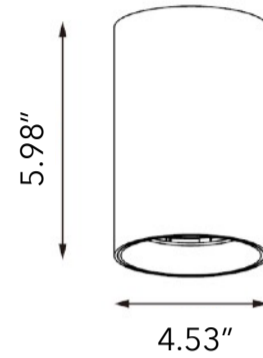
6W



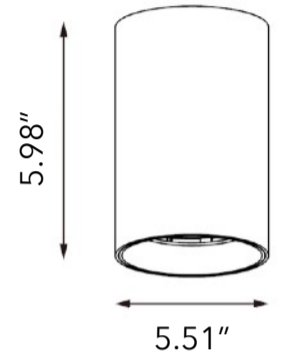
10W/15W



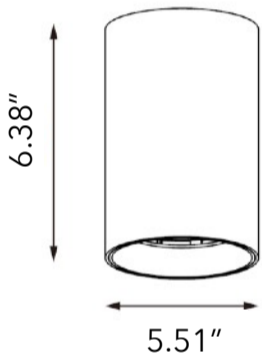
20W



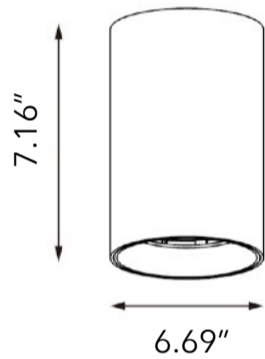
30W



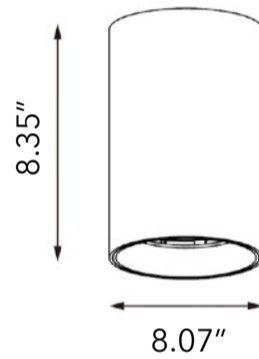
40W



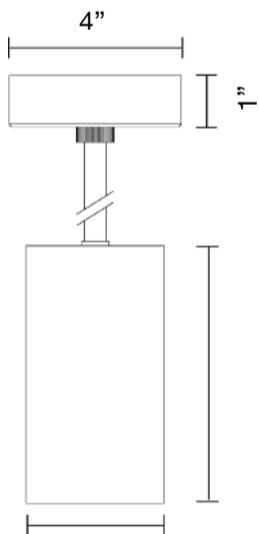
50W



60W



90W



Cylinder body is the same size for pendant mount

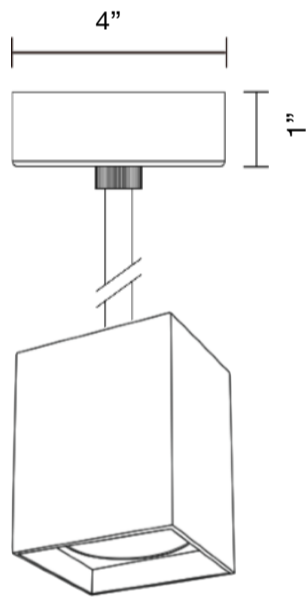
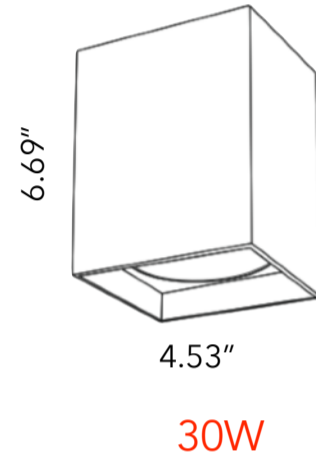
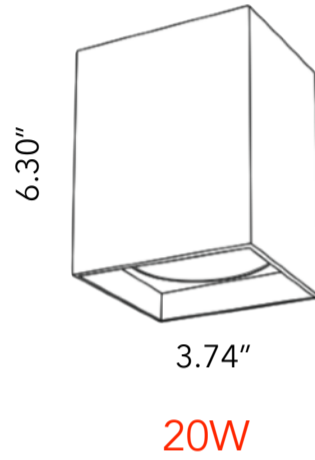
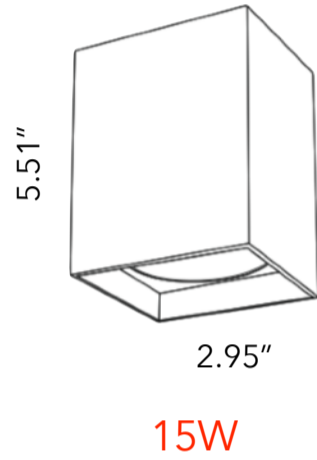
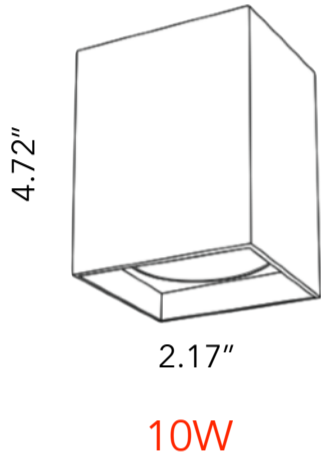
Standard cable length - 5'

Cable length can be customized or stem mounted for additional cost.





Square Options



Cylinder body is the same size for pendant mount

Standard cable length - 5'

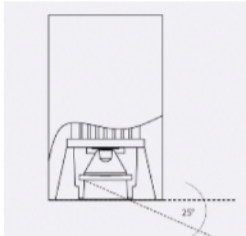
Cable length can be customized or stem mounted for additional cost.



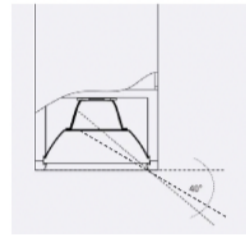
~CYLINDER



Features

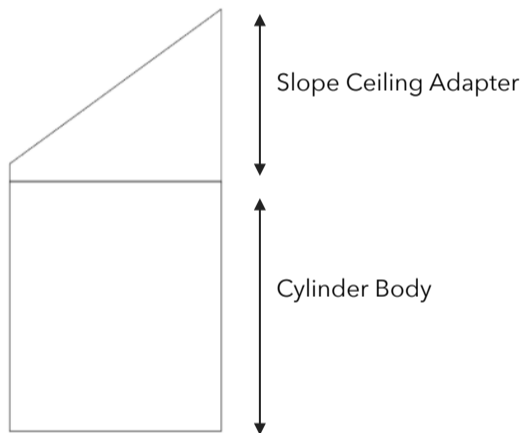
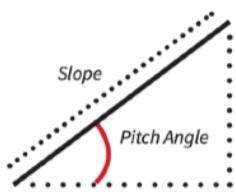


Low Output features a UGR <10.7 with 25 degree Shielding Angle



High Output features a UGR <17 with 45 degree Shielding Angle

Sloped Ceiling



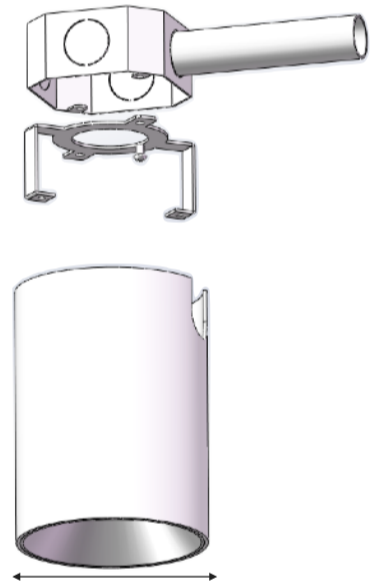
Slope ceiling adapter will be determined by the ceiling pitch angle. Adapter works with all cylinder sizes.

Conduit Feed

Conduit feed cylinder will fit over any standard 4" octagonal Jbox.

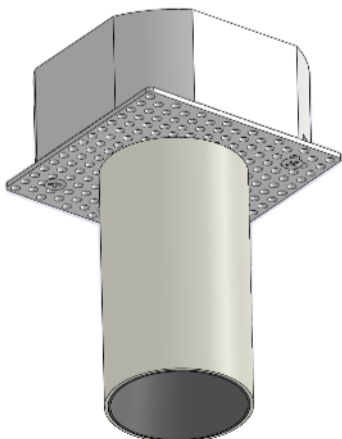
Works with all cylinder wattages and sizes. 6W-20W cylinder will have a minimum body width of 4.25"

Can work with up to 4 conduit feeds.



Min 4.25" width

Trimless Option



Trimless option is for cylinders that have a width of less than 4" and below.

Also available in pendant mount.



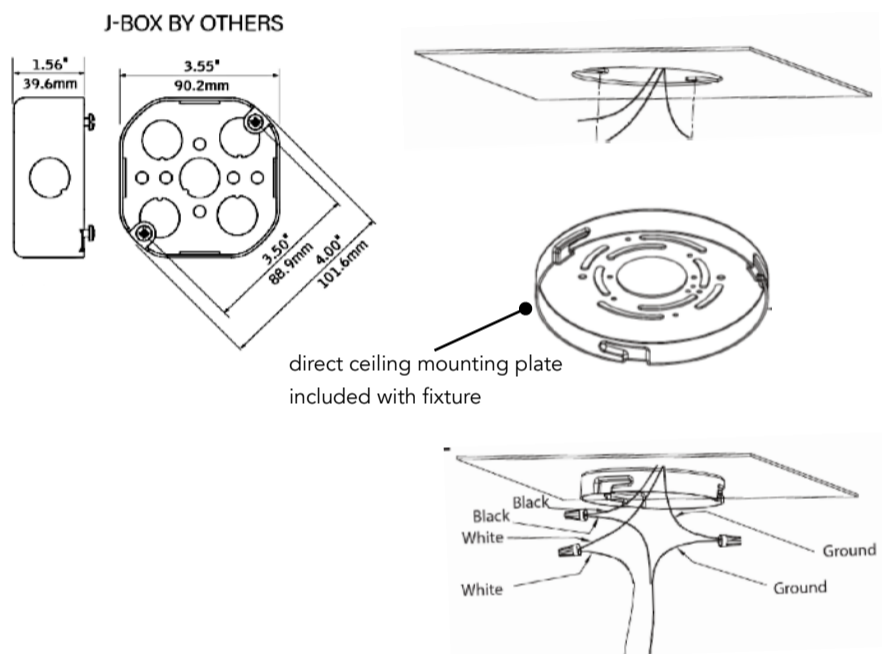


Round Series

Mounting Options

New Construction / Remodel - Surface Mount

Direct ceiling mount with integral mounting plate and driver



Pendant Mount

