

A~CYLINDER



IP66 Series



Full range of cylinders offered in round and square.

3 types of installation (pendant, surface and wall mount).

IP66 Exterior Rated

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	IP20 & IP66
Operating Temp	-4° F - 131° F

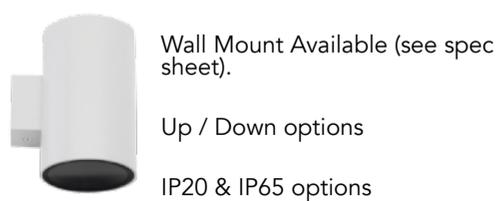
Inquire with factory for operating temperatures of -40°C - +60°C

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

Ordering Code:

Series	Mounting	Shape	Suspension	Wattage	CCT	Optic	Accessory Lens	Shell	Reflector
A-CYL66	P	RD	<i>Leave blank if surface mounted</i>	6W 510LM	27K 2700K	15D 15 Degree	HC Hexcell Louver	WH - White	W - White
	S	SQ	RS## Ridgid Stem	10W 850LM	30K 3000K	24D 24 Degree	LS Linear Spread	BL - Black	B - Black
			SV## Swivel Stem	15W 1275LM	35K 3500K	36D 36 Degree		SV - Silver	C - Chrome
			AC## Cord/AC Cable	20W 1700LM	40K 4000K	45D 45 Degree		CS - Custom	G - Gold
			## = inches	30W 2550LM		60D 60 Degree			N - Black Nickel

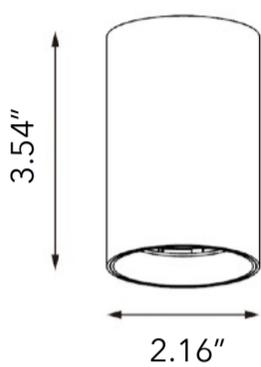
Special Installation	Dimming	Emergency Backup
<i>Leave blank if standard</i>	10 - 0-10V	EM06 - 6W/90 mins
SL## Slanted Ceiling Adapter	TR - Triac/Phase	EM10 - 10W/90 mins ²
CD Conduit Adapter		<i>Internal EMBB for most sizes</i>
## = ceiling slant angle		



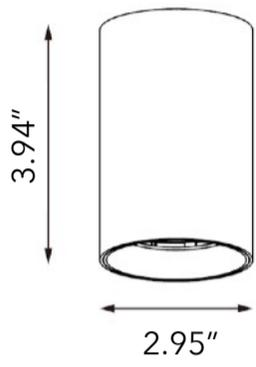
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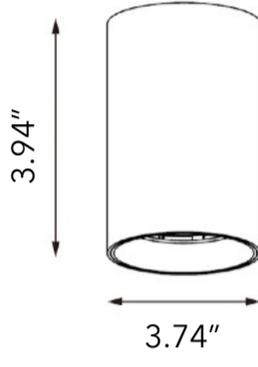
Round Options



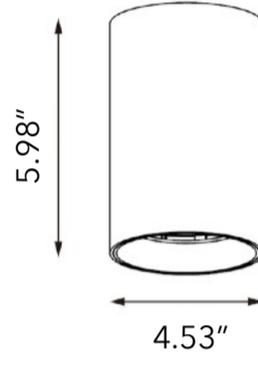
6W



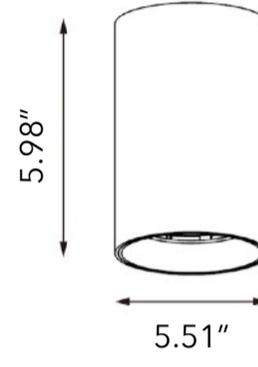
10W/15W



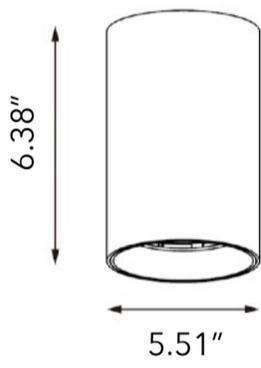
20W



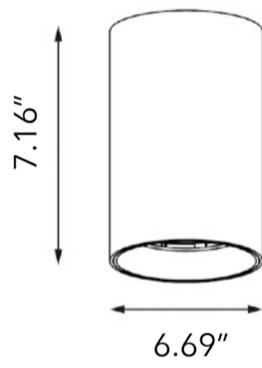
30W



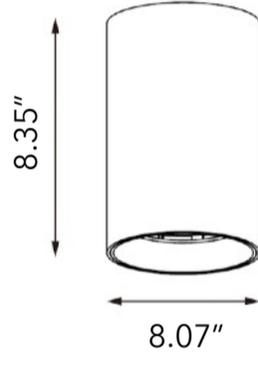
40W



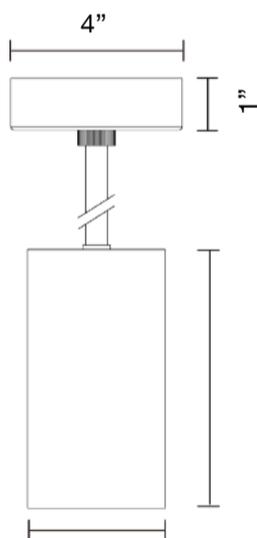
50W



60W



90W



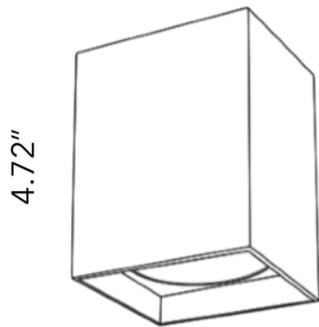
Cylinder body is the same size for pendant mount
 Standard cable length - 5'
 Cable length can be customized or stem mounted for additional cost.



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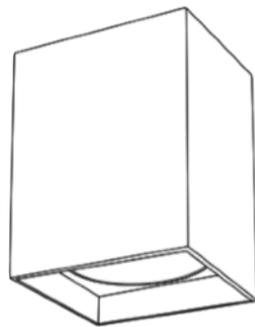
Square Options



4.72"

2.17"

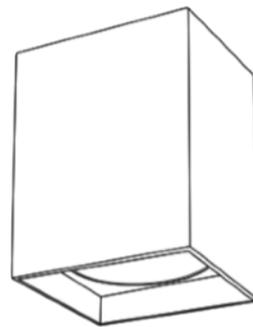
10W



5.51"

2.95"

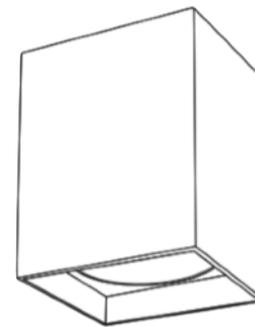
15W



6.30"

3.74"

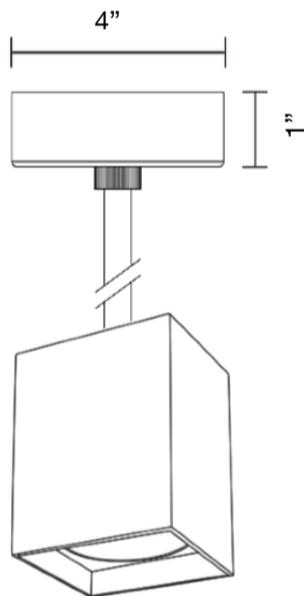
20W



6.69"

4.53"

30W



Cylinder body is the same size for pendant mount

Standard cable length - 5'

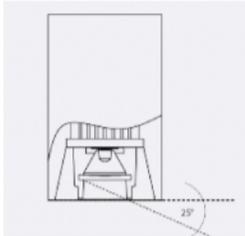
Cable length can be customized or stem mounted for additional cost.



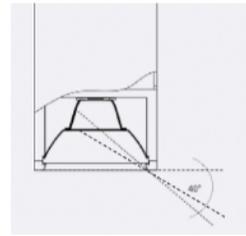
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Features

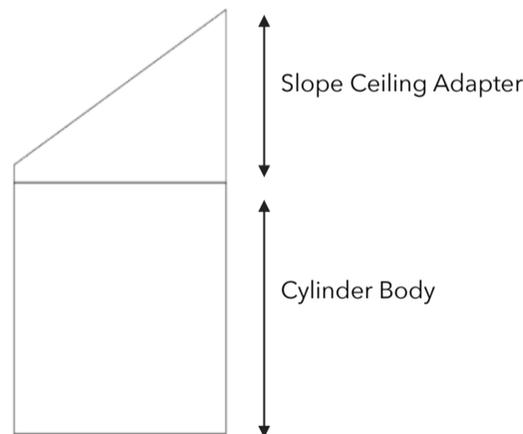
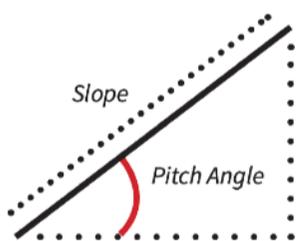


Low Output features a UGR <10.7 with 25 degree Shielding Angle



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

Sloped Ceiling



Slope ceiling adapter will be determined by the ceiling pitch angle



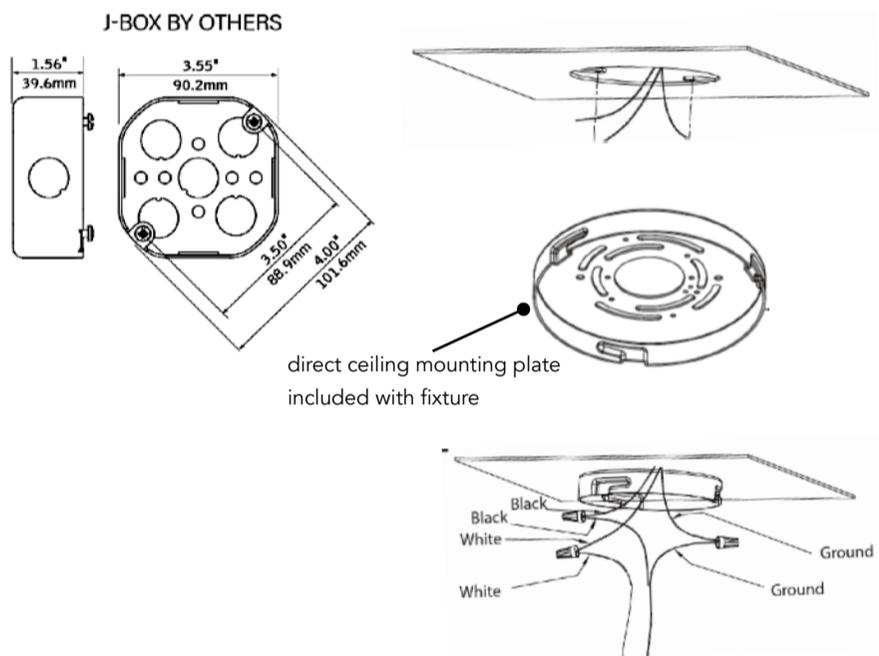


Round Series

Mounting Options

New Construction / Remodel - Surface Mount

Direct ceiling mount with integral mounting plate and driver



Pendant Mount

