

## 2.4" ProTools Downlight Round Cylinder

### Small Aperture Cylinder

- Part of a complete family of cylinder downlights for surface or suspended applications.
- 2.4" round ceiling mounted cylinder downlight with wide range of beam angles and lens options available to fit a multitude of applications.
- High lumen output and excellent color rendition for all applications. Efficacy up to 140 lumens per watt (delivered).
- UGR < 19 for some configurations to comply with WELL requirements.
- WL Wet Location (IP65) optional.
- 92+ CRI, 2 step MacAdam Ellipse LEDs standard for Static White and Warm Dim (1800K - 3000K). 95+ CRI optional for Static White.
- Long life L70 55,000 hrs based on LM-80 & TM-21 applicable test data.
- Constant current drivers.
- 0-10V, Phase, Lutron, DALI and DMX dimming options available.
- 5 Year warranty.

**Luminaire** Die-caste aluminum for precision fit and heat dissipation  
Mounting hardware for all ceiling types; surface and suspended  
Round open aperture with minimal ceiling interruption and regressed optical chamber  
Finishes: White, Black, Silver and custom (housing and reflector)

**Mounting** SM - Surface Mount  
SC - Suspended Cable (field adjustable)  
SR - Suspended Rigid Stem  
5" dia. for mounting to 4" j-box

**LED** Constant Current, 2 Step MacAdam  
92+ CRI (Static White and Warm Dim), or 95+CRI (Static White)  
Low, Mid or High Power  
2700K, 3000K, 3500K, 4000K, Warm Dim (1800 - 3000K)

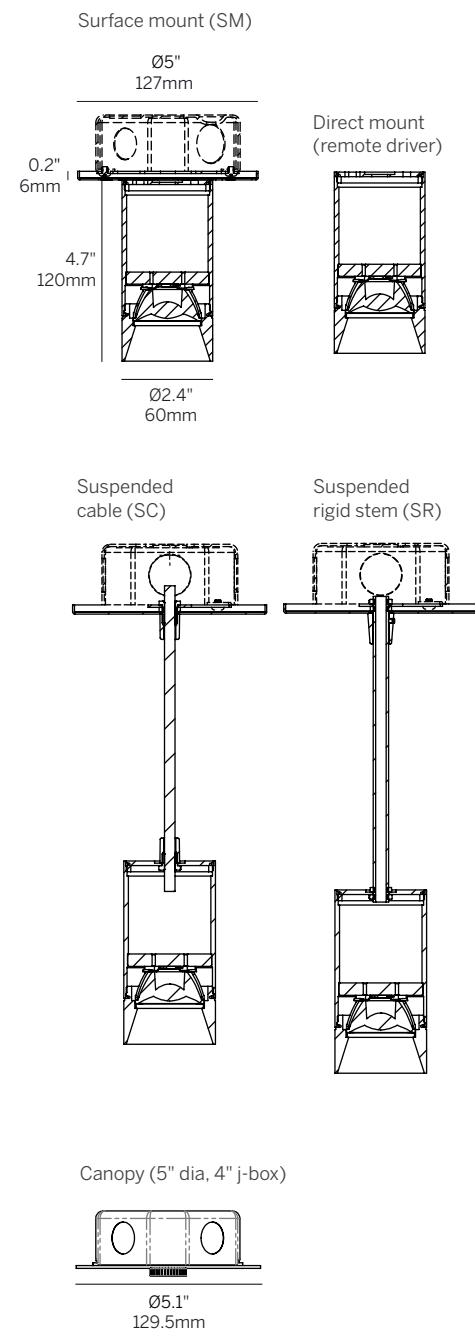
**Beam** 15°, 20°, 25°, 35°, 50°

**Lens** OA - Open Aperture  
SOL - Solite Lens  
LSL - Linear Spread Lens  
HL - Honeycomb Louver

**Driver** Remote drivers for all dimming and non-dimming applications  
0-10V, Phase, Lutron, DALI, DMX driver options

**Warranty** 5-year Limited (see complete company warranty information)

**Certifications** ETL and ETL-C for dry and damp location, WL Wet Location (IP65) optional



## 2.4" ProTools Downlight Round Cylinder

Model	Mounting	Canopy	Power <sup>2</sup>	CRI	CCT <sup>3</sup>	Driver <sup>4</sup>	Cover	Lens	Beam	Finish	Options
WG-60RPTDL	SM SC1 <sup>1</sup> SC2 <sup>1</sup> SC3 <sup>1</sup> SR1 SR2 SR3 SRX	5 X	L M H	92 95	27 30 35 40 WD	RS2 RSPH2 RPEQ0 RDALI RDMX X <sup>5</sup>	RRC	OA SOL LSL HL	15 20 25 35 50	W (std) B S F	EM WL

### Model

- WG-60RPTDL = 2.4" ProTools Downlight Round Cylinder

### Mounting

- SM = Surface mounted
- SC1 = Suspended cable 39.4" (1m)<sup>1</sup>
- SC2 = Suspended cable 78.7" (2m)<sup>1</sup>
- SC3 = Suspended cable 118.1" (3m)<sup>1</sup>
- SR1 = Suspended rigid stem 39.4" (1m)
- SR2 = Suspended rigid stem 78.7" (2m)
- SR3 = Suspended rigid stem 118.1" (3m)
- SRX = Suspended rigid stem (specify to nearest 0.25", 118.1" max.)

### Canopy

- 5 = 5" dia. for 4" j-box
- X = No Canopy (surface mount only)

### Power<sup>2</sup>

- L = Low Power, 6.3W @ 350mA
- M = Mid Power, 9W @ 250mA
- H = High Power, 12W @ 350mA

### CRI

- 92 = 92 CRI
- 95 = 95 CRI (n/a for WD)

### CCT<sup>3</sup>

- 27 = 2700K
- 30 = 3000K
- 35 = 3500K
- 40 = 4000K
- WD = Warm Dimming 1800 - 3000K

### Remote Driver<sup>4</sup>

- RS2 = standard eldoLED non-dim or 1% 0-10V dimming, 120-277V, 22W
- RSPH2 = standard phase (2-wire) 1% dimming, 120V only, 20W (M / H power only)
- RPEQ0 = Lutron Hi-Lume Premier 0.1% EcoSystem, 120-277V, 20W
- RDALI = eldoLED DALI-2 1% dimming, 120-277V, 22W
- RDMX = eldoLED DMX 0.1% dimming, 120-277V, 30W
- X = No Driver<sup>5</sup>

### Cover

- RRC = Round Recessed Cone

### Lens (one accessory per fixture)

- OA = Open Aperture
- SOL = Solite Lens
- LSL = Linear Spread Lens
- HL = Honeycomb Louver

### Beam

- 15 = 15° Beam Angle (n/a for WD)
- 20 = 20° Beam Angle
- 25 = 25° Beam Angle
- 35 = 35° Beam Angle (40° for WD)
- 50 = 50° Beam Angle

### Housing / Reflector Finish

- W = White, RAL 9003 (standard)
- B = Black, RAL 9017
- S = Silver, RAL 9006
- F = Custom finish, specify RAL code

### Options

- EM = Emergency LED battery backup (remote only)
- WL = Wet location (IP65)

Powered by **I B L** Whitegoods reserves the right to change any information without prior notice.

### Notes

1. Suspended cable field adjustable.
2. Wattage shown is for LED only, system wattage varies depending on driver selected.
3. See photometric data sheet for delivered lumens.
4. See driver information for details.
5. Refer to driver information page for driver options that can power multiple fixtures.

technical  
information