

60 Linear Suspended LED

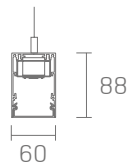
whitegoods

Project Title:

Luminaire Ref:



Suspended



Ordering Information

| Frame | Type | Length | LED ¹ | Color ² | Voltage ³ | Power | Diffuser | Mount | Options |
|-----------|------|----------------------------|------------------|--------------------|----------------------|-------|----------|-----------|---------|
| WG-S60LDL | S | A | L | 827 | STD | S | OD (std) | S48 (std) | DL |
| | P | A x B | M | 830 | UNV | D010 | SD | S96 | EM |
| | PZ | A x B x C A x B x A x B | H | 835 | | D110 | DOD | | |
| | | | | 840 | | DALI | DSD | | |
| | | | | 927 | | | | | |
| | | | | 930 | | | | | |
| | | | | 935 | | | | | |
| 940 | | | | | | | | | |

For North America specification please visit inter-lux.com/products/60-linear-suspended-led/

Luminaire

- Suspended ceiling mount.
- Easily installed internal LED tray assembly with integral driver.
- Flush snap-in opal diffuser (standard).
- Powdercoat painted white - RAL 9010.
- 1200mm suspension cable standard (S48).
- Luminaires rated at 40° maximum ambient temperature.

Type

- S = Straight run
- P = Standard patterns 2, 3 or 4 sided with 90° corners on the same plane
- PZ = Non-standard patterns and/or corners other than 90° on multiple planes, consult factory

Length

- A, B, C = specify millimetres to the nearest 1mm (i.e. 5000mm) For patterns specify each length (i.e. 2 sided: A x B = 605mm x 305mm; 3 sided: A x B x C; 4 sided: A x B x A x B)

LED¹

- L = Low Power (10W/m)
- M = Mid Power (20W/m)
- H = High Power (33W/m)

Color / Lumens²

- 80+ CRI minimum (Low/Mid/High)
- 827 = 2700K, 771/1433/2266 lm/m
 - 830 = 3000K, 771/1433/2266 lm/m
 - 835 = 3500K, 771/1492/2358 lm/m
 - 840 = 4000K, 817/1850/2404 lm/m
 - For 90+ CRI specify 927, 930, etc.

Voltage³

- STD = 220-240V
- UNV = 120-277V (excludes N. America)

Power Supply (integral)

- S = Standard driver, non-dimming
- D010 = 0-10V dimming, min 1%
- D110 = 1-10 Volt dimming, min 1%
- DALI = DALI protocol, min 1%

Diffuser

- OD = Flush opal diffuser (standard)
- SD = Flush satin diffuser
- DOD = Drop opal diffuser
- DSD = Drop satin diffuser

Mounting

- S48 = 1200mm suspension cable (standard)
- S96 = 2400mm suspension cable, field-cuttable

Options

- DL = Damp location
- EM = Contact factory for emergency lighting options.

Notes

- 1 Wattage shown does not include power supplies/drivers.
- 2 Delivered lumens with satin diffuser shown. Lumens for CRI 90(+), are about 16% lower compared to standard CRI 80(+).
- 3 For specification of Whitegoods products in North America please visit interlux/whitegoods
- 4 Manufacturer LED module detail shown. Refer to photometry data for delivered lumens (LM79-08 results) on the Whitegoods website.

Specifier Details