

20 Linear Suspended LED

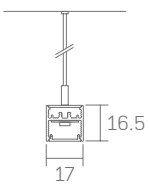
whitegoods

Project Title:

Luminaire Ref:



Suspended



Specifier Details

Ordering Information									
Frame	Type	Length	LED ¹	Color ²	Voltage ⁴	Power	Diffuser	Mount	Options
WG-S20LDL	S	600	L	827	STD	S	OD (std)	S48 (std)	DL
		900	M	830	UNV	D010	SD		
		1200		835		D110			
		1500		840		DALI			
		1800		927					
		2100		930					
				935					
		940							

For North America specification please visit inter-lux.com/products/20-linear-suspended-led/

Luminaire

- Evenly illuminated snap-in lens without visible LED pattern.
- Standard Opal Diffuser for even illumination and no LED appearance. Satin Diffuser for high efficiency and minimal LED appearance.
- Field replaceable LED boards.
- 80+ CRI, 3 steps MacAdam.
- Powder coat painted white - RAL 9010.
- 1200mm suspension cable standard (S48).
- Luminaires rated at 40° maximum ambient temperature.

Type

- S = Straight run (individual fixtures only, for other configurations see WG-S20LDI)

Length

- 600 = 611mm
- 900 = 911mm
- 1200 = 1211mm
- 1500 = 1511mm
- 1800 = 1811mm
- 2100 = 2111mm

LED¹

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

Color / Lumens²

80+ CRI minimum (Low/Mid)

- 827 = 2700K, 1037/1752 lm/m
- 830 = 3000K, 1125/1900 lm/m
- 835 = 3500K, 1125/1900 lm/m
- 840 = 4000K, 1165/1972 lm/m
- For 90+ CRI specify 927, 930, etc.

Voltage⁴

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

Power Supply (remote)

- 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 = Opal diffuser (standard)
- SD = 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 Remote power supply required. See power supply page for details.
- 4 For specification of Whitegoods products in North America please visit interlux/whitegoods
- 5 Manufacturer LED module detail shown. Refer to photometry data for delivered lumens (LM79-08 results) on the Whitegoods website.