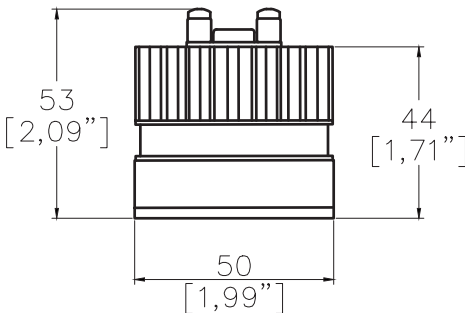


LED50 ONE GEN3

Shallow Height Low Output



50mm (1.97”) overall diameter. Single optic LED module.
For use in most ProSpex LED luminaires. Max drive current
200mA. Dimmable with the correct driver type.



LED51/3-SL

Module Type	LED51/3-SL			
CCT	3000K			
CRI	≥90 CRI			
Drive Current	200mA			
Module Power	7.2W			
System Power (inc. driver)	8.5W			
Forward Volt	36V			
MacAdam Ellipse	2-Step			
Operating Temperature	-20°C to 35°C			
Lifetime	L70 50,000hrs @ 25°C Ta - B10			
Beam Angle	SP (12°)	MF (19°)	FL (29°)	WFL (56°)
Module Lumens	565	581	625	683
Module Intensisty cd	7361	3569	2005	820
Module Efficacy lm/w	78	80	87	95

Apply these factors to 3000K for lumen output of other CCTs: 2200K x 0.65 / 2400K x 0.69 / 2700K x 0.98 / 4000K x 1.02.

Module Order Code:

LED51/3

 - - -

SL

LED

LED51/3

LED50 ONE GEN3

CCT

22 (3)

24 (3)

27

30

40 (3)

90 CRI 2200K

90 CRI 2400K

90 CRI 2700K

90 CRI 3000K

90 CRI 4000K

Beam

SP

MF

FL

WFL

Spot

Medium Flood

Flood

Wide Flood

Ouput Type

SL

Shallow Height, Low ouput

(3) contact Lucent for availability

Technical Details

Dimming. Whilst Lucent can offer the majority of its luminaires with various dimming options, it remains the responsibility of the specifier/installer to check and ensure compatibility of any control equipment used. Additional cabling may be required depending on the dimming protocol specified. Analogue, Phase, DALI and Bluetooth.

**Bluetooth (wireless) is the communication method. The exact dimming protocol must be confirmed to allow the selection of suitable drivers or bluetooth devices.

It is the policy of Lucent Lighting to continually review and improve its products and therefore reserve the right to change any details of product or withdraw specifications without prior notice.

Luminaires designed to comply with EN60598 and all other standards.

This specification sheet superseded all previous versions.

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Please notify Lucent Lighting Ltd of any inaccuracies immediately. E&OE