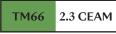
lucent



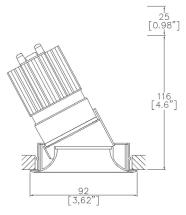
ProSpex Flare90 Part L Compliant Accent Downlight



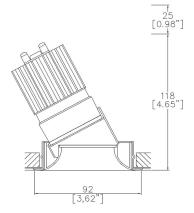




92mm (3.62") overall diameter. 360° rotation. Up to 30° tilt. Available with standard trim kit or plaster-in kit for flush appearance. Family of matching products also available. Required depth height + 25mm^



933-FL-LED + 9000-PBZ Cut-out 83mm Ø



933-FL-LED + 9000-PCZ Cut-out 83mm Ø

LED Source	LED51/Q-HE	LED51/Q-HE	LED51/Q-HE	LED51/Q-HE
CCT	3000K	3000K	3000K	3000K
Drive Current	200mA	200mA	200mA	200mA
Power inc Driver	8.0W	8.0W	8.0W	8.0W
Beam Angle	NF (18°)	MF (25°)	FL(35°)	WFL (55°)
Delivered Lumens	1066	1082	1056	1079
Delivered Intensisty cd	7369	4686	2883	1463
Delivered Lumens per circuit watt	133	135	132	135
Forward Volt	33V	33V	33V	33V
CRI	≥93 CRI	≥93 CRI	≥93 CRI	≥93 CRI







Lumen output for other CCTs use the following multification factors to the 3000K figures above: 2700K x 0.98. 4000K x 1.02



Project Ref:_		Location Ref:	
Fixture Ord	der Code: 933-FL-LED -		
Fixture - 933-FL-LED	Flare90 Accent with LED51		
Finish			
WH BK RAL ABR1 ABZ1 PCH1 PNK1 PBR1	White Black Custom RAL Finish* Antique Brass Antique Bronze Polished Chrome Polished Nickel Polished Brass		
IP Rating - 44 54	IP44 IP54		
Installation Installation 9000-PBZ 9000-PCZ	Trim kit for trimmed appearance Plaster-kit for seamless flush appeara	ance	
Module Or	rder Code: LED51/Q-HE -		
LED LED51/3-HQ	LED50 ONE QUANTUM HE		
CCT 27 30 40	2700K 3000K 4000K***		
Beam NF MF FL WFL	Narrow Flood Medium Flood Flood Wide Flood		
***contact Luc	ent for availability		
Driver Opti Protocol S A P D B	Non-Dim Analogue (0-10v) Phase DALI Bluetooth**	Emergency Options: Emergency E B Maintained 3hr Emergency Maintained 3hr DALI Self Test Maintained 3hr Self Test	

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Finish selection



Antique Brass



Antique Bronze



Polished Brass



Polished Nickel



Polished Chrome

Accessories



Honeycomb Louvre



Diffusing Lens



Frosted Lens

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Heavy Spread Lens



Linear Spread Lens

Accessories Order Code:

Louvre/Lens

Honeycomb Louvre Diffusing Lens

Frosted Lens Linear Spread Lens Heavy Spread Lens



Technical Details

*Custom RAL code must be specified. Custom RAL colours can increase prices and lead times

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.

- **Bluetooth (wireless) is the communication method. The exact dimming protocol must be confirmed to allow the selection of suitable drivers or bluetooth devices.
- ^ Depth indicated is the minimum recess depth for the luminaire with a remote mounted LED driver. Installing a driver through either the luminaire cut-out or installation kit may require additional recess depth, please refer to the relevant luminaire installation instructions for further details. Data correct at time of publishing

First Fix Requirement. Luminaire comprised of fixture body with ceiling trim and installation kit, which is to be fitted into the ceiling once finished. Ensure correct alignment of the installation kit before final assembly (see luminaire instllation instructions for details)

IP Rating. Tested from underside of the ceiling

Note that the picture of the finishes provided is for illustrative purposes only. The finishes may vary in colour, texture and appearance. Contact Lucent lighting Ltd for more information.

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 supersededs all previous versions.

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