# lucent

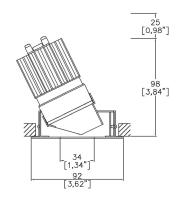


## ProSpex Pinhole90 Accent

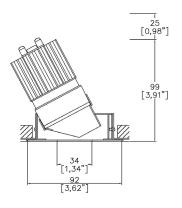




92mm (3.62") overall diameter. 360° Rotation. Up to 30° Tilt. Available with standard trim kit or plaster-in kit for flush appearance. Family of matching products also available.



90413-A-LED + 9000-PBZ Cut-out Ø83mm Required depth height + 25mm^



90413-A-LED + 9000-PCZ Cut-out Ø83mm Required depth height + 25mm^

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LED Source	LED51/Q-HO	LED51/Q-HO	LED51/Q-HO	LED51/Q-HO	
CCT	3000K	3000K	3000K	3000K	
Drive Current	350mA	350mA	350mA	350mA	
Power inc Driver	14.0W	14.0W	14.0W	14.0W	
Beam Angle	NF (16°)	MF (23°)	FL (32°)	WFL (42°)	
Delivered Lumens	907	1345	1177	967	
Delivered Intensisty cd	7467	7272	4189	1847	Č
Delivered Lumens per circuit watt	65	96	84	69	
Forward Volt	34V	34V	34V	34V	
CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥90 CRI	2

Apply these factors to 3000K for lumen output of other CCTs:  $2700K \times 0.98 / 4000K \times 1.02$ .



Project Ref:_		Location Ref:		
Fixture Ord	der Code: 90413-A-LED –			
Fixture - 90413-A-LED	Pinhole90 Accent with LED51			
Finish WH BK RAL* ABR1 ABZ1 PCH1 PNK1 PBR1	White RAL 9010 Black RAL 9005 Custom RAL Colour* Antique Brass Antique Bronze Polished Chrome Polished Nickel Polished Brass			
IP Rating -	IP54			
•••••				
Installation	Order Code:			
Installation 9000-PBZ 9000-PCZ  Trim kit for trimmed appearance Plaster-kit for seamless flush appearance				
Module Or	der Code: LED51/Q-HO –			
LED LED51/Q-HO	/Q-HO LED50 ONE QUANTUM High Output			
CCT 27 30 40	2700K 3000K 4000K***			
Beam  NF Narrow Flood  MF Medium Flood  FL Flood  WFL Wide Flood				
***contact Luc	ent for availability			
Driver Opt Protocol S A P D B	Non-Dim Analogue (0-10v) Phase DALI Bluetooth**	Emergency Options:  Emergency E Maintained 3hr Emergency ED Maintained 3hr DALI Self Test ES Maintained 3hr Self Test		



### 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 instillation 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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