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11kgCO2e

2.3 CEAM

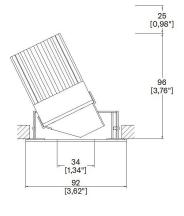
TM65.2

TM66

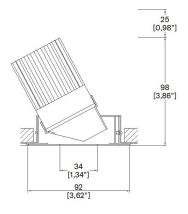
ProSpex Pinhole90 Accent



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. Required depth height + 25mm^



90413-A-LED + 9000-PBZ Cut-out 83mm Ø Trim kit



90413-A-LED + 9000-PCZ Cut-out 83mm Ø Seamless flush appearance

LED Source	LED51SS
CCT	3000K
Drive Current	500mA
Power inc Driver	6.75W
Beam Angle	7°
Delivered Lumens	405
Delivered Intensisty cd	17155
Efficacy Im/w	61
Forward Volt	11.5V
CRI	≥90 CRI

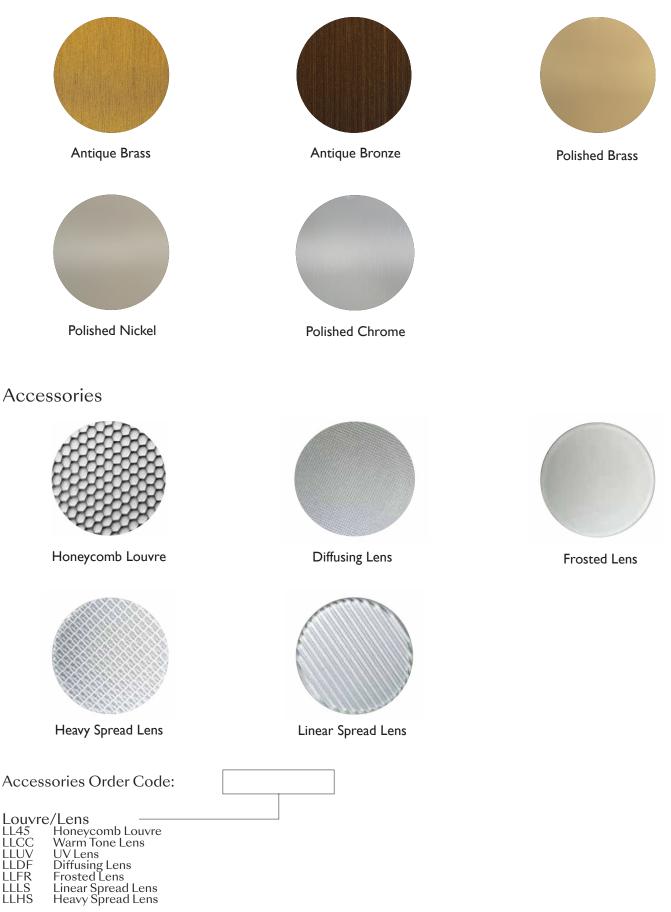
Apply these factors to 3000K for lumen output of other CCTs: $2700K \times 0.92 / 4000K \times 1.053$.

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Project Ref:		Location Ref:
Fixture Ord	ler 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 – (Blank) 54	IP20 IP54	
Installation Installation 9000-PBZ 9000-PCZ	Order Code:	rance
LED Order	Code: LED51SS –	
LED – LED51SS	LED51 SuperSpot	
CCT – 927 930 940***	90 CRI 2700K 90 CRI 3000K 90 CRI 4000K***	
Beam –	7°	
***contact Luce	ent for availability	
Driver Opti 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

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Finish selection



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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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