

Scribe



Surface or suspended mounted luminaire with 360-degree tri-optic diffuser technology developed for the Education and Workspace sectors



Scribe Suspended - Black body



Scribe Suspended - White body



Scribe - Black body



Scribe - White body

Overview

Offering outstanding light quality and lit effect, Scribe, with its 360-degree diffuser technology delivers compliance in an education or commercial environment. The diffuser's innovative tri-optic design incorporates quadraprism for precise downward glare control, opal sides for optimal vertical illuminance, and opal rear for a subtle uplight effect.

Available in a variety of outputs and lengths, Scribe excels in providing exceptional glare control across a range of spaces.

Embracing sustainability, Scribe features recycled polycarbonate end caps, LiFePO4 battery technology, and a circular design philosophy, making it a conscious and easily maintainable choice that can be upgraded throughout its lifecycle.

Designed for versatility, Scribe offers surface or suspended mounting options, facilitated by a first-fix bracket for straightforward installation. Available in three body colours with integral emergency and Organic Response® options, Scribe seamlessly integrates into any lighting design, providing a tailored and efficient solution for your space.

Optics

- Tri-optic diffuser for controlled diffusion of light with all round glare control
- Nominal lengths and outputs (4000K, Ra80)
 - 1200mm - 3400 and 3700 lumens
 - 1500mm - 4300, 4700 and 5300 lumens
- Available with 4000K 'cool' or 3000K 'warm' white LEDs
- Available with Ra80 and Ra90 colour rendition
- Emergency outputs:
 - 3000K Ra80 - 370 lumens
 - 3000K Ra90 - 310 lumens
 - 4000K Ra80 - 390 lumens

Body

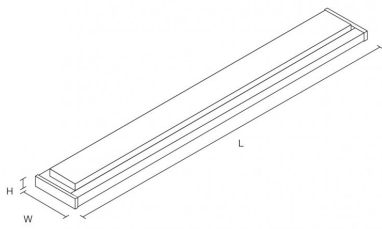
- Steel body available in three colour options, to include white (RAL 9003), silver (RAL 9006) or black (RAL 9005)
- Recycled polycarbonate end caps
- IP44 rated
- First fix brackets for simple surface or suspension mounting
- Surface mounting via screw fixing, drop rod (supplied by others) or BESA mounting
- For suspension mounting, one suspension kit is required per luminaire. Suspension kits are to be ordered separately
- Optional integral Organic Response® wireless sensor that communicates with its neighbouring luminaires, automatically controlling light across the area
- Integral emergency options:
 - 3 hour self contained
 - COMECS DALI addressable
 - COMECS can be configured as Easytest if required
 - Also available with "EW" Routefinder Wireless for addressable emergency testing without the need for a 2 core communication cable
- Emergency variants supplied with Lithium Iron Phosphate (LiFePO4) battery technology; featuring extended design life reducing replacement frequency to lower total cost of ownership, and advancing sustainability through support for end of life recycling

?Note: All DALI variants require 1 DALI address per driver. COMECS addressable emergency variants will require an additional DALI address.

LED Performance

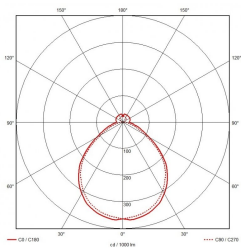
Colour Temp	RA (CRI)	Colour consistency
4000K	>80	MacAdam 3 SDCM
3000K	>80	MacAdam 3 SDCM
4000K	>90	MacAdam 3 SDCM
3000K	>90	MacAdam 3 SDCM

Dimensions



VERSION	L	W	H	KG	KG(EM)
1200mm nominal	1208	205	82	4.6	5.1
1500mm nominal	1508	205	82	5.8	6.3

Photometric Performance



26W 4000K 3400
lumens
LOR = 100%
SHR MAX = 1.60

To Specify

Suspended or surface mounted linear luminaire with 360 degree diffuser technology and a quadraprism optic providing all round glare control. IP44 as standard with white, black or silver body colour options. Integral emergency and Organic Response® options available. Suspension kit sold separately - as Whitecroft Lighting SCRIBE.