

Mirage 3 C110



Architectural downlighter ideal for creating both ambient and feature lighting.



C110 Black/Semi-Specular



C110 White/Specular



C110 Black/Black



C110 White/White

Overview

Featuring a range of lumen outputs, a choice of reflector finishes and medium and wide distribution patterns the Mirage 3 C110 series is as much at home in feature areas as it is in functional spaces.

Optics

- Light outputs ranging from 289 lumens to 3179 lumens
- Efficacies up to 123.5 ll/cw
- Available in four reflector finishes:
 - Black
 - White
 - Semi-Specular
 - Specular
- Available with colour temperature of 3000K and 4000K
- Ra80 and Ra90 colour rendering as standard
- Medium and wide beam distributions, ideal for creating both accent and ambient lighting.

Lifetime Data

Version	L70B50	L80B50	L90B50
8.4W	>100K	>100K	65K
16.6W	>100K	>100K	65K
26.5W	>100K	>92K	42K

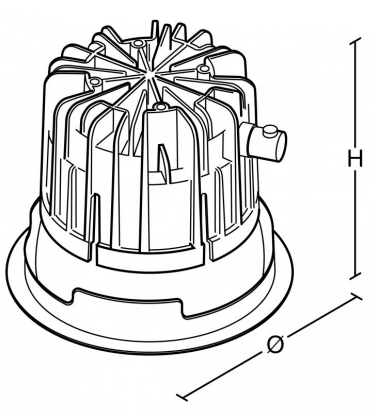
Emergency Outputs

Version	Medium Beam	Wide Beam
8.4W	41%	41%
16.6W	21%	21%
26.5W	12%	12%

Body

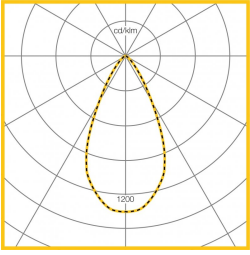
- IP44 as standard
- Precision injection moulded reflectors available in black, white, semi-specular and specular
- Slim 11mm bezel finished in:
 - Black, closest RAL colour 9005
 - White, closest RAL colour 9003
- Graphite embedded heatsink
- Rapid installation guaranteed with simple spring assembly
- Luminaire supplied complete with driver
- Suitable for ceilings 1-50mm thick
- Integral emergency options; 3hr and COMECS
- 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 variants will require an additional DALI address.

Dimensions

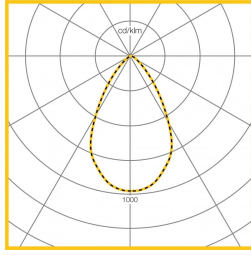


VERSION	Ø	H	KG	KG(EM)	CAØ Cut Aperture
C110	119	100	1.0	1.5	110

Photometric Performance



Medium beam,
semi specular
LOR = 100%
SHR MAX = 1.04



Wide beam, semi
specular
LOR = 100%
SHR MAX = 1.19

To Specify

Recessed downlighter with a common appearance across the product family. Narrow 11mm width bezel and shallow depth body. Graphite heat sink for optimum thermal management and superior optics designed for maximum visual comfort. Simple spring ceiling retention method to suit ceiling thicknesses between 1-50mm. Supplied with connected remote driver. Medium round version, 110mm diameter cut out, 118mm over bezel - as Whitecroft MIRAGE 3
