Eclipse 75 T3



Installation
3-circuit power track

Housing Colours
White RAL 9010
Grey RAL 9006
Black RAL 9005

Cowl Colours
Black (standard), Gold, Silver

Construction
Die-cast powder coated aluminium housing, polycarbonate adapter
PMMA lens, track integrated PSU

Protection Class 2. IP20

Certification
CE, UKCA

Weight: 0.55Kg

Light source
High efficiency LED

Beam Angles
Narrow, Medium, Wide

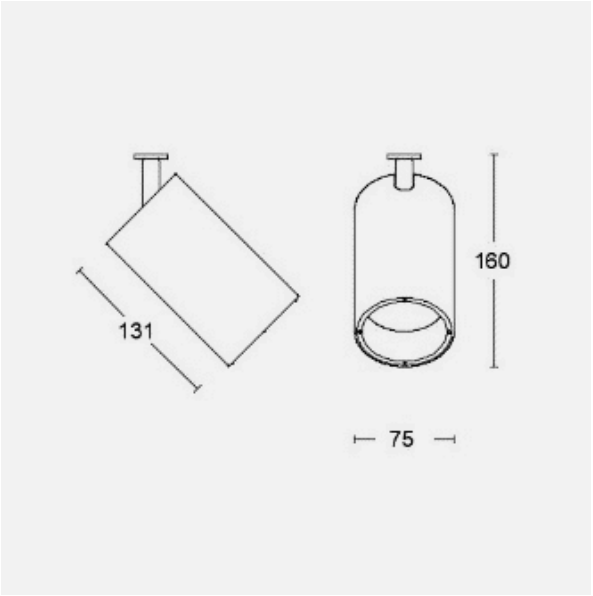
Luminous Efficacy
max 123 lm/W
L80/B10 50000 hrs

Light quality
2700, 3000, 3500, 4000K
CRI ≥ 90 / 3 SDCM
2 SDCM and special light quality designs available on request

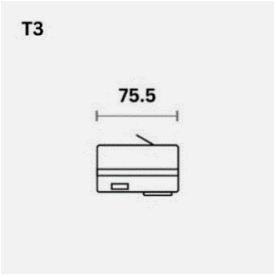
Lumen categories
2000, 3000 lumens

Lighting control
DALI, Casambi,1-10V, Phase DIM and Dim2warm

Dimensions (mm)



Mounting options



Light distribution



Light output details

CRI/CCT	450mA		700mA	
	Total Watts	17.0	Total Watts	27.1
	Lm	Lm/W	Lm	Lm/W
927	2009	118	2906	107
930	2050	121	2965	109
935	2070	122	2994	110
940	2091	123	3024	112
Lumen Class	2000		3000	

Description
Contemporary and versatile cylindrical track spotlight constructed from die-cast aluminium with powder coated surface available in three colours as standard, white, black and grey silver; adjustable light head, 355° rotation, 90° tilt; PSU integrated in 3-circuit track adaptor; toolless installation and repositioning within power track; three beam angle options with integrated precision lens optics, narrow, medium and wide; three light output class options, 2000 and 3000 lumens; passive cooled LED via internal thermal management architecture; optical accessory attachments available for mechanical lighting control. Light intensity control options include; Phase and switched. Construction from easily separable materials facilitate easy life-extending upgrades and recycling.

All dimensions in mm unless otherwise stated. Product images are used for illustrative purposes only and may differ to original. No liability assumed for errors and omissions in this publication. Product changes without reservation or notice. The general terms and conditions of Design 360 Ltd apply.
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Eclipse 75 T3

Order codes with example:

Product part number	Product description
EC75ST3B3F2000N930GW	Eclipse 75 spotlight, 3-Circuit track with luminaire integrated PSU, 2000 lumens, Narrow beam, CRI >90, 3000K, Gold cowl, White body, Non-Dim

Options:

EC	75	S	T3	B3F	2000	N	9	30	G	W	
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
Product Series	**Model**	**Function**	**Mounting type**	**LED Module**	**Lumen Category** (Lumens)	**Beam angle**	**CRI** (Ra)	**CCT** (Kelvin)	**Cowl colour**	**Body colour**	**Lighting control**
EC Eclipse	**75**	**S** Spotlight	**T3** 3-circuit track adapter	**B3F**	**2000**	**N** Narrow	**9** CRI ≥ 90	**27** 2700K	**G** Gold	**W** White RAL9010	**D1** Phase
					3000	**M** Medium		**30** 3000K	**S** Silver	**G** Grey RAL9006	**Blank** Non-Dim Switched
						W Wide		**35** 3500K	**Blank** Black (default)	**B** Black RAL9005	
								40 4000K			

* *Custom colours and finishes available on special order basis*

Accessory attachments (ordered separately)

Part number	Description
AC75HC	Honeycomb Louvre 75
AC75EL	Elongation Lens 75
AC75SL	Spreader Lens 75
AC75FL	Frosted Lens 75
AC75FB	Bakery Filter 75
AC75FM	Meat Filter 75
AC75FF	Fish Filter 75

Barn doors, Snoots and Cross Blade accessory attachment on request.

Optical accessories are supplied pre-assembled within a black plastic carrier as standard.

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