PROJECTORS

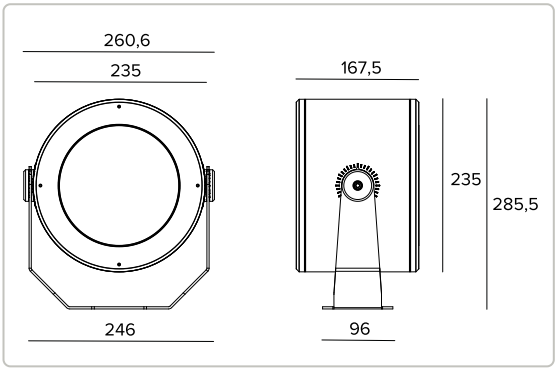
Dart Round Maxi



Code
1E3995EL

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3000K 80	MWFL 46°	71.1W 6760lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.





3000K		H(m)	D(m)	Emax(lx)
Ra80			46°	
Fixture Power	71W	1	0.86	9242
Source Flux	8760lm	2	1.71	2311
Fixture Flux	6760lm	3	2.57	1027
Efficacy	95lm/W	4	3.43	578
Imax	9242cd	5	4.29	370

Technical Data

Concept

Professional adjustable LED projector.

Source

High efficiency Chip on Board LED Ra80. Ra90 version available on request.

Energy efficiency class	C
Nominal power	63W
Nominal flux	8760lm
Colour rendering index	80
Rf	84
Rg	97
CCT nominal	3000K
Lifetime (L80/B10)	56000h tq +25°C
Lifetime (L90/B10)	56000h tq +25°C

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
VAT N. (IT): 01537660480
R.E.A: FI-275656

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Due to the technological evolution of the electronic components, the data provided may be updated, and as such, confirmation must be requested during the order process.
Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).

We reserve the right to make technical changes.

Technical Data

Illuminotechnical characteristics

MWFL version: convex faceted mirrored anodised aluminium precision optics, diffusive moulded glass.

Optic	MWFL
Beam angles	MWFL
Optical efficiency	77.17%
Fixture flux	6760lm
Luminous efficacy	95lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Painted die-cast anodised aluminium body and painted stainless steel mounting bracket. Tempered extra clear front glass.

Colour and finish	Ferrite
Dimensions	ØxH 235x168mm
Weight	7.2Kg
Degree of protection	IP66
Mechanical Resistance	IK10

Electrical characteristics

Version with integrated electronic ON-OFF power supply. Precabled with a 1.5m long feeding cable H07RN-F.

Fixture Power	71.1W
Power supply	220-240Vac 50/60Hz
Insulation Class	CLASS 1
Type of driver / Control	ON-OFF
Driver included	YES
SAFE FLICKER	PstLM=<1 and SVM=<0.4 (IEC TR 61547-1 and IEC TR 63158), to ensure a more comfortable and safe light
Ambient temperature	-25°C / +35°C

Installation

Mounting bracket with aiming adjustability. Adjustable up to ±45° on the horizontal pane and +90°/-45° on the vertical plane.

Notes

Uses the "Waterblock Smart" technical solution that involves resin coating the connection cables, limiting the risk of humidity reaching the driver or the fixture. It is possible to subject the product to Cataphoresis treatment on request. 110-277Vac version available on request.

Regulations and Certifications

CE

Warranty

5 years.

Technical Data

Warning

Luminaire designed for disposal/recycling at end-of-life. Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.

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Accessories

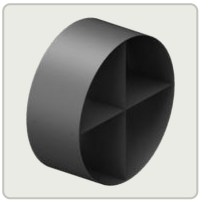
Filter



CODE	COLOUR
1E4010	

Blade of light filter.
PMMA holographic filter for a blade of light effect.
Completed with powder coated aluminum alloy holder ring.

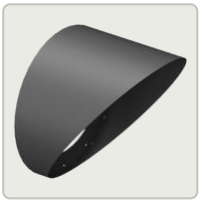
Grid



CODE	COLOUR
1E4013	

Anti-glare louver.
Powder coated stainless steel.

Screen



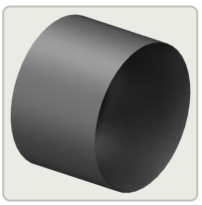
CODE	COLOUR
1E4011	

Asymmetric screen.
Powder coated stainless steel.



CODE	COLOUR
1E4012	

Cylindrical screen.
Powder coated stainless steel.
Short version.



CODE	COLOUR
1E4059	

Cylindrical screen.
Powder coated stainless steel.
Long version.

Mounting System



CODE	COLOUR
1E3026	

Plate for fixture rotation.
Powder coated stainless steel.



CODE	COLOUR	ØXH
1E3188		150x352mm

Earthspike.
Powder coated stainless steel.

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CODE	COLOUR
1E2825	

Pole bracket.
Anodised and powder coated aluminium.
Pole Ø 60mm (+/-2mm).



CODE	COLOUR
1E3097	

Pole multiple mounting system.
Powder coated stainless steel.
To be completed with 1E2825.
Max 4 projectors.



CODE	COLOUR
1E3187	

Pole with base.
Powder coated stainless steel.

Connector



CODE
1E2769

Linear connection box IP66/IP68.
5 poles max. wire section 1.5mm².
Cable diameter range from 7 to 12mm.

Tool



CODE
1E3305

Tightening wrench for the connector kit.

Connector



CODE
1E2494

Multiple connection box IP68.
1 IN - 3 OUT 4 poles max. wire section 2.5mm².
Cable diameter range from 6 to 12mm.

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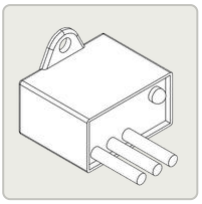
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Surge protector



CODE

A013A

Surge protector compatible with CLASS I lighting fixtures.
Operating voltage 230-277Vac.
SPD type 2+3.
Max surge protection 10kV.
CLASS I
IP67

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