

MURA AL5320

IP66



Benefits

- Maximum 150W floodlight with smart and compact styling suitable for smaller applications and indoor areas
- Flat glass, dark skies friendly
- Sealed to IP66 and coated in all-weather and corrosion resistant polyester powder
- Three reflector options to adapt to wide range of applications
- Tool free access by releasing the aluminium top clamp bar for quick and simple servicing
- Wide cooling fins incorporated in the body dissipate heat effectively
- Accessories include fixed and adjustable wall brackets, protection grid and louvre

Technical Features

- Body in die cast aluminium and polyester powder coated
- 4mm tempered glass

- Double asymmetric, narrow symmetric and asymmetric reflector options
- Heat resistant silicon gasket sealed
- Galvanised steel stirrup with M10 central bolt hole
- Integral gear
- 70W and 150W options
- Choice of high pressure sodium or metal halide lamps

Accessories

- Protection grid
- Louvre
- Fixed wall bracket
- Adjustable wall bracket

Colours

- RAL9006 Silver
- RAL9005 Black



	Lamp Watts	Lamp Type	Lamp Holder	Description	Weight (Kg)
AL5321	70W 150W	SON-TD / HQI-TS	RX7s	Symmetric Beam Integral Control Gear	4.6 5.5
AL5322	70W 150W	SON-TD / HQI-TS	RX7s	Double Asymmetric Beam Integral Control Gear	4.6 5.5
AL5323	70W 150W	SON-TD / HQI-TS	RX7s	Asymmetric Beam Integral Control Gear	4.6 5.5
AL5324	70W 150W	SONP-T SONP-T / HQI-T	E27		4.6 5.5
AL5325	70W 150W	HCI-T	G12	Symmetric Beam Integral Control Gear	4.6 5.5



Accessories



AL5395
Protection grid



AL5396
AL5396/B
Fixed wall bracket



AL5397
AL5397/B
Adjustable wall bracket

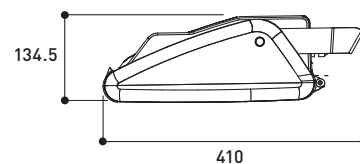
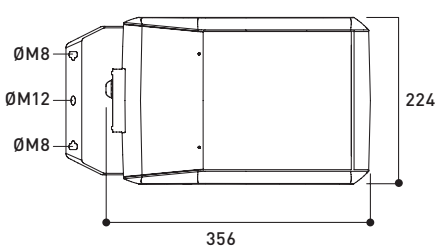
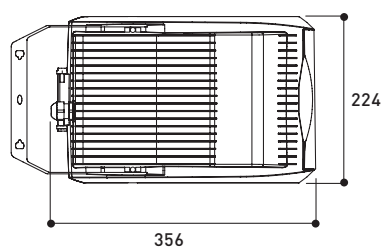


AL5398
AL5398/B
Louvre

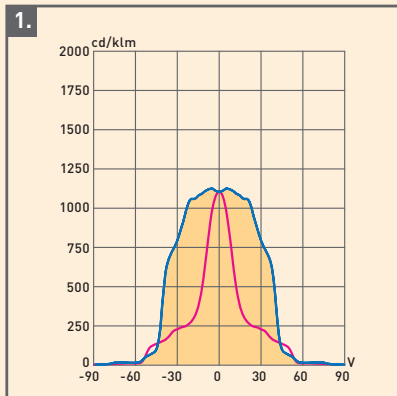
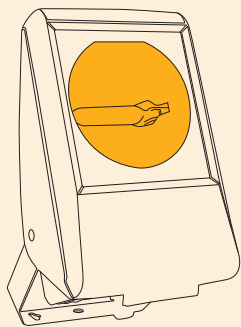


Dimensions

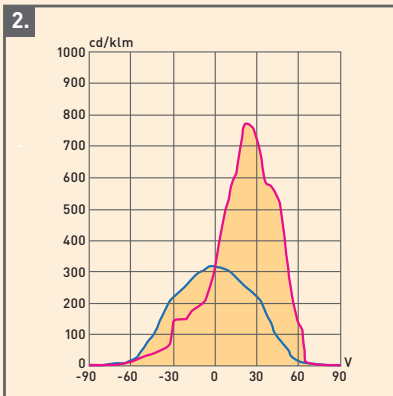
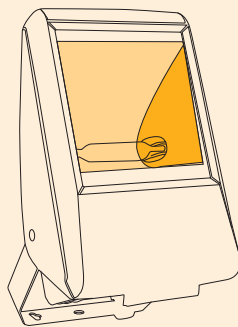
Dimensions in mm



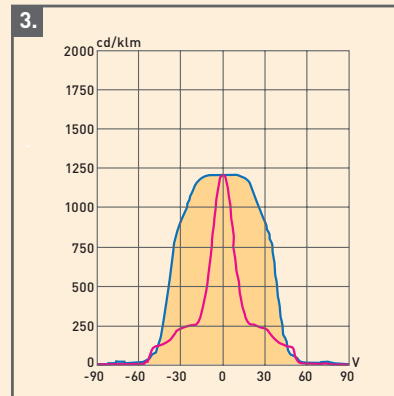
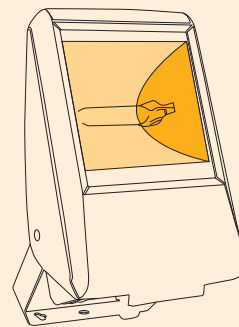
Key features



AL5321
70w-SON-TD
Symmetric



AL5322
70w-SON-TD
Double Asymmetric



AL5323/AL5324/AL5325
70w-SON-TD
Asymmetric

LIGHTING EQUIPMENT

1 x 3.5m Wall mounted Trent Luminaires:-
W1..... 1 x AL5023 / 70W SONT-D, Floodlight

LAMPS

70W SONT-D (6,800 l.lm)

Grid Intervals 3m , 1m

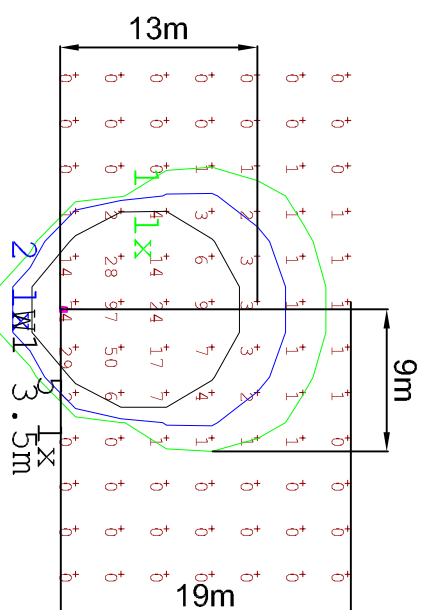
Grid Values in Lux

Contours Values 5, 2 & 1 Lux

Maintanace Factor: 0.85

Location: Medium Pollution

Cleaning Intervals: 12 Months



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Lighting Project: AL5322 Mura

Title: Isolux diagram

Design Ref:

N/A

Revision(s) From Previous Design:

Design By: Neil McClymont

Date: 02/10/2013

Scale: 1:500@A4

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All Illuminance values are the result of computer calculations, based upon precisely positioned luminaires in a fixed relationship to each other and to the area under examination. In practice the values may vary due to tolerances on luminaires, luminaire positioning, reflection properties and electrical supply.