



LENS: 8mm BOROSILICATE WITH ANTI STICK COATING

TIGHTEN M6 BOLTS SEQUENTIALLY.

EARTH POINT M5

SEALANT TRACK

MAX HULL THICKNESS 125mm [4.92]

TIGHTEN BOLTS TO REQUIRED TORQUE AND LOCK OFF WITH NUT THERE AFTER

IP68 CABLE GLAND

SPECIFICATIONS

	STINGRAY TH48 COLOUR CHANGE
LUMENS	UP TO 10000
WATTAGE	155
No. LEDs	48
1 @ 12V	N/A
1 @ 24V	6.5
BEAM ANGLE	60 DEG FWHM
LIGHT DIA	140mm, 5.5"
LIGHT HEAD HEIGHT	30.75mm, 1.2"
LIGHT OVERALL LENGTH	200mm, 7.87"
MOUNTING HOLES PCD	N/A
HULL CUTOUT DIA	25mm, 1"
LIGHT APERTURE	70mm, 2.76"
WEIGHT	2.7KG
LENS	8mm BOROSILICATE WITH ANTI-STICK COATING



ALL DIMENSIONS ARE IN MILLIMETERS
 TOLERANCES ON CASTINGS, UNMACHINED PARTS AND FABRICATIONS, +/- 0.8
 TOLERANCES ON MACHINED DIMENSIONS
 WHOLE UNITS +/- 0.25
 ONE DEC. PLACE +/- 0.1
 TWO DEC. PLACE +/- 0.05
 ANGLES +/- 0.5 DEG.

ALL UNSPECIFIED CHAMFERS 1 x 45
 BREAK ALL SHARP EDGES 0.1 TO 0.5

Iss	Rev	Status	Date	Change	Drawn	Chk'd	Appv'd
A00	A	REL	22/10/2014		DWL	DWL	DWL

Notes.

PPN.



THIRD ANGLE PROJECTION

Sheet.

1 of 3

Scale.

1:2

A3

Description.

STINGRAY TH48 COLOUR CHANGE

Material.

Finish.

DWG No.

GAA-0112 Iss A00A

Iss.

A00

Rev.

A

Status.

RELEASED