



SPECIFICATIONS		
	VIPER V12 SC	VIPER V24 CC
LUMENS	6100	6500 @12/24V
WATTAGE	70	65
No. LEDs	12	24
1 @ 12V	5	5
1 @ 24V	2.6	2.6
BEAM ANGLE	60 DEG FWHM	60 DEG FWHM
LIGHT DIA	120mm, 4.7"	120mm, 4.7"
LIGHT HEAD HEIGHT	31mm, 1.2"	31mm, 1.2"
LIGHT OVERALL LENGTH	57mm, 2.2"	57mm, 2.2"
MOUNTING HOLES PCD	105mm, 4.1"	105mm, 4.1"
HULL CUTOUT DIA	22mm, 0.86"	22mm, 0.86"
LIGHT APERTURE	46.5mm, 1.8"	46.5mm, 1.8"
WEIGHT	1.6KG	1.6KG
LENS	8mm BOROSILICATE WITH ANTI-STICK COATING	8mm BOROSILICATE WITH ANTI-STICK COATING

MOUNTING HOLES 105mm PCD
MOUNTING SCREWS No. 6x25mm

IP68 CABLE GLAND
60° BEAM ANGLE
LENS: 8mm BOROSILICATE WITH ANTI STICK COATING

[0.866]
MINIMUM
HOLE DIA

SEALANT TRACK



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.

Iss	Rev	Status	Date	Change	Drawn	Chk'd	Appv'd
05	A	REL	28/11/2016		DWL	DWL	
05	B	REL	30/11/2016		DWL	DWL	

Notes.
PPN.

THIRD ANGLE PROJECTION
Sheet. 1 of 4
Scale. 1:1
A3

Description.	VIPER SINGLE COLOUR & COLOUR CHANGE		
Material.			
Finish.			
DWG No.	Iss.	Rev.	Status.
GAA-0132 Iss 05B	05	B	RELEASED

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