



PRODUCT SPECIFICATION

GENERAL

FINISH:	Anodised Aluminium	CABLE LENGTH:	1350 (mm)
MAIN MATERIAL:	Metal - Aluminium	GROSS WEIGHT:	1.278 (Kg)
DIMENSIONS:	D: 155mm DIA: 106mm	CLASS:	CE (Class I)
INSTALLATION ORIENTATION:	Ground / Floor	IP RATING:	IP67
CUT OUT HOLE:	98mm / 3-7/8"	BATHROOM ZONE:	Zone 1, 2, 3
RECESS DEPTH:	155 (mm)	VOLTAGE:	Mains 230V
FIRE RATING:	Not Applicable	PRODUCT F MARK:	Not Applicable

LAMP

LIGHT SOURCE:	COB LED	MACADAM ELIPSE:	3-Step
MAXIMUM WATTAGE:	8.6W	UGR:	To Be Advised
MAXIMUM LAMP LENGTH:	Not Applicable	BEAM ANGLE:	16.4 (Degrees)
LAMP INCLUDED?	Yes (Integral)	TILT ADJUSTMENT ANGLE:	30 (Degrees)
LUMINOUS FLUX:	507.14 (lm)	ROTATION ADJUSTMENT ANGLE:	360 (Degrees)
COLOUR TEMP:	3000 (K)	AVERAGE LIFESPAN:	36,300 (Hrs)
CRI:	80	L70:	To Be Advised
R9:	6.9		

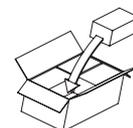
ELECTRICAL

SWITCHED:	No	SUPPLY FREQUENCY:	50/60 (Hz)
DIMMABLE:	No	DRIVER / BALLAST VOLTAGE:	100-240 (V)
DIMMING METHOD:	Not Applicable	DRIVER AVERAGE LIFESPAN:	30,000 (Hrs)
DRIVER OUTPUT CURRENT:	700 (mA)	EFFICACY:	58.97 (lm/W)
DRIVER OUTPUT VOLTAGE:	Not Applicable	DRIVER / BALLAST INCLUDED?	Yes (Integral)

ADDITIONAL INFORMATION

ONEROUS ENVIRONMENTS

All of our exterior products are covered by a 3 year guarantee; however this does not apply to any that are installed within 5 miles of the coast. For these environments, please filter products on the Astro website by "Coastal".



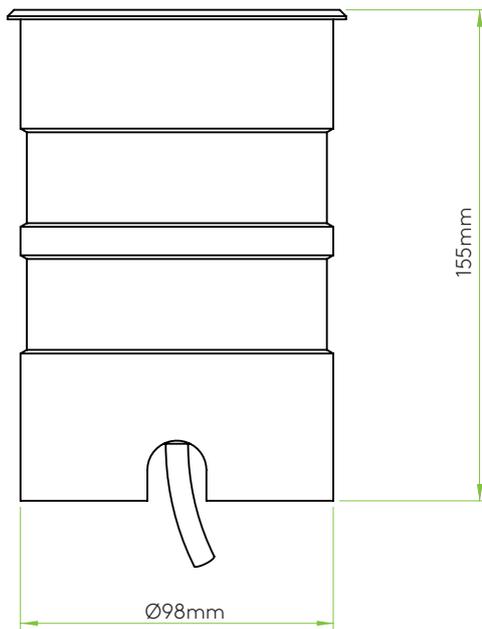
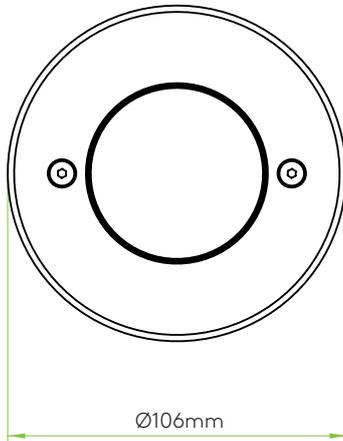
BOX QUANTITY x 8



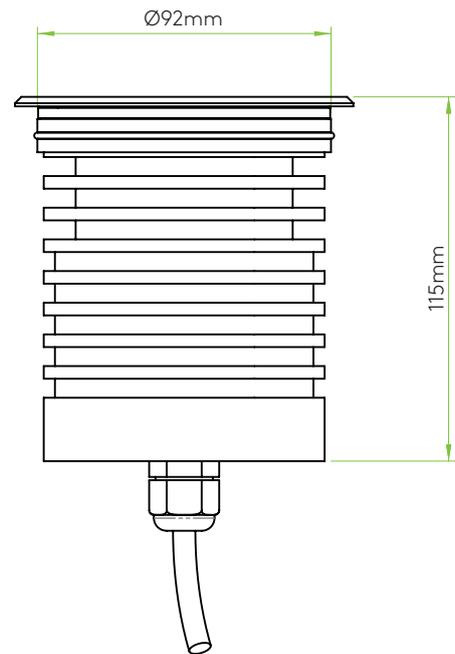
PRODUCT ELEVATIONS



98mm/3-7/8"



WITH MOUNTING COVER



WITHOUT MOUNTING COVER