



PRODUCT SPECIFICATION

GENERAL

FINISH:	Matt Concrete	CABLE LENGTH:	Not Applicable
MAIN MATERIAL:	Concrete - Cast	GROSS WEIGHT:	1.6 (Kg)
DIMENSIONS:	H: 160mm W: 84mm D: 107mm	CLASS:	CE (Class I)
INSTALLATION ORIENTATION:	Wall Mount - Vertical	IP RATING:	IP65
CUT OUT HOLE:	Not Applicable	BATHROOM ZONE:	Zone 1, 2, 3
RECESS DEPTH:	Not Applicable	VOLTAGE:	Mains 230V
FIRE RATING:	To Be Advised	PRODUCT F MARK:	To Be Advised

LAMP

LIGHT SOURCE:	High-Power LED	MACADAM ELLIPSE:	3-Step
MAXIMUM WATTAGE:	6.1W	UGR:	To Be Advised
MAXIMUM LAMP LENGTH:	Not Applicable	BEAM ANGLE:	49 (Degrees)
LAMP INCLUDED?	Yes (Integral)	TILT ADJUSTMENT ANGLE:	Not Applicable
LUMINOUS FLUX:	117.44 (lm)	ROTATION ADJUSTMENT ANGLE:	Not Applicable
COLOUR TEMP:	3000 (K)	AVERAGE LIFESPAN:	60,000 (Hrs)
CRI:	80	L70:	>60,000 (Hrs)
R9:	18.2		

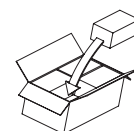
ELECTRICAL

SWITCHED:	No	SUPPLY FREQUENCY:	50/60 (Hz)
DIMMABLE:	No	DRIVER / BALLAST VOLTAGE:	220-240 (V)
DIMMING METHOD:	Not Applicable	DRIVER AVERAGE LIFESPAN:	60,000 (Hrs)
DRIVER OUTPUT CURRENT:	700 (mA)	EFFICACY:	19.25 (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 10



PRODUCT ELEVATIONS

