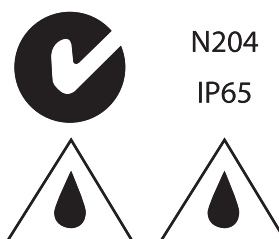


GREENLIGHT



APPROVALS AND SPECIFICATIONS



DESCRIPTION

- Class 1 exterior luminaire
- Rated Voltage: 198-254V, 50-60Hz, DC 176-254V
- Body Material: LM20 Marine grade cast aluminium
- Diffuser Material: Acrylic, attached by 6 S/S spring clips
- IP Rating: Lamp and gear IP65, Terminal IP24
- Operating Environment: Road and area lighting

FEATURES

- Specifically designed to meet the requirements for residential road lighting standards
- A compact and aesthetic modern fitting
- Made with a die-cast aluminium body and a clear acrylic diffuser
- Utilises T5 fluorescent technology offering energy savings over conventional Mercury Vapour lamps
- Available with PE cell

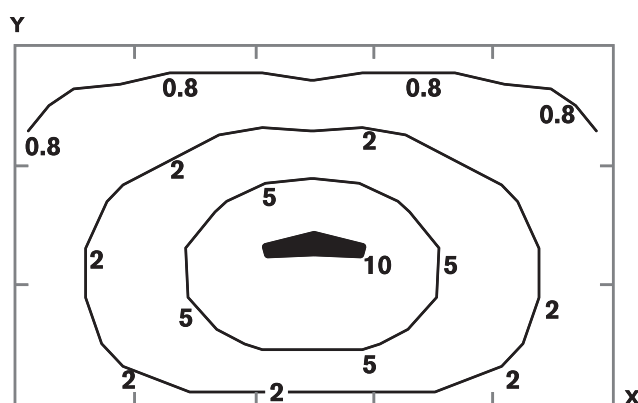
MOUNTING

- Luminaire is to be mounted on a 27mm to 35mm OD (20mm to 25mm NB) spigot

APPLICATIONS

- Suburban roads
- Driveways
- Walkways
- Security Lighting

PHOTOMETRIC DESIGN DATA



Horizontal illumination – GL 2x14T5

Mounting height – 5.0m

X increments – 5.0m

Plane height – 0.0m

Windage – 0.117m²

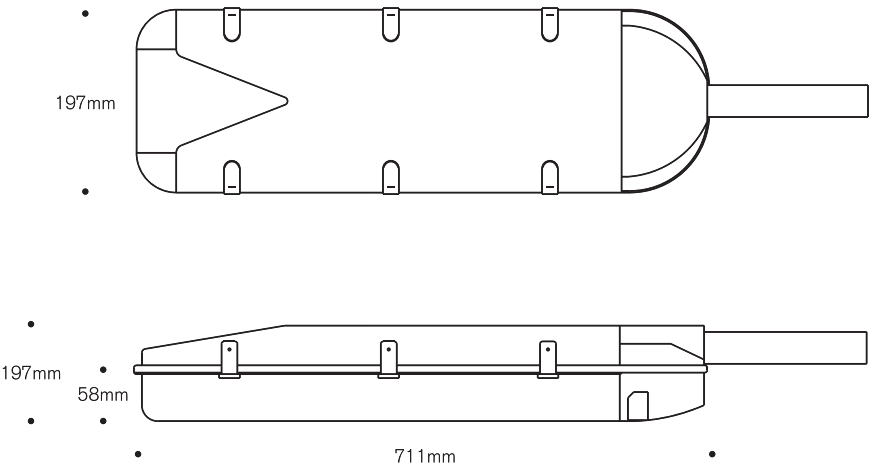
Area – 25m x 15m

Y increments = 5.0m

Aiming angle – 5°

Weight – 2.8kg

PRODUCT DIMENSIONS



SPECIFICATION

Lamp, PE cell and bracket ordered separately, D2 base fitted in PE models

Product Reference	Wattage	Control Gear Type	Lamp Reference	Diffuser Type	IP Rating	Windage Area m²	Pipe Entry Size mm	PE Cell Type	Electrical Characteristics		
									HPF	Line Start	Line Run/A
GL933 2x14WT5	2 x 14W	T5 Fluorescent Elect Ballast	FH 14 W/840 HE	Acrylic	IP65	0.075	32NB	D2	0.98	N/A	0.15A
GL933 2x24WT5	2 x 24W	T5 Fluorescent Elect Ballast	FQ 24 W/840 HO	Acrylic	IP65	0.075	32NB	D2	0.98	N/A	0.22A
GL933 1x40WCFL	1 x 40W	Compact Fluorescent Elect Ballast	DULUX L 40 W/840	Acrylic	IP65	0.075	32NB	D2	0.99	N/A	0.21A
GL933 1x55WCFL	1 x 55W	Compact Fluorescent Elect Ballast	DULUX L 55 W/840	Acrylic	IP65	0.075	32NB	D2	0.95	N/A	0.28A