

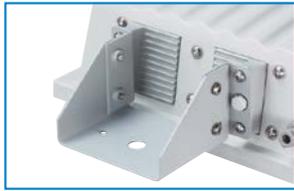
STARGUARD



MOUNTING BRACKETS - Lamp version



Wall mounting bracket

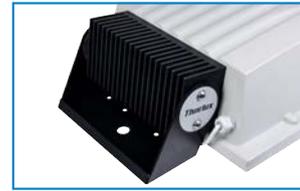


Pole top mounting bracket

MOUNTING BRACKET - LED version

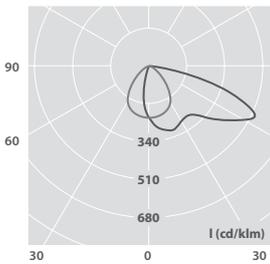


Universal mounting bracket -
Wall position

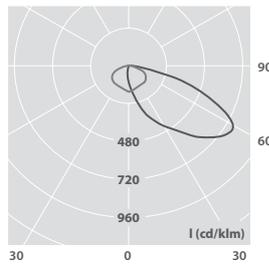


Universal mounting bracket -
Pole top position

PHOTOMETRIC GUIDE

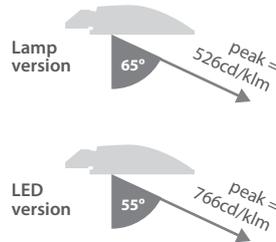


250W SON-T / 28000lm /
8m mounting height



140W LED
8m mounting height

Luminaire Lumen Output:
62W = 6555lm
140W = 14745lm



OPTIONS

DESCRIPTION	SUFFIX	EXAMPLE
Photocell	PC	STG 10912PC



LED Version

Lamp Version

ZERO UPWARD LIGHT, AREA AND ROADWAY LUMINAIRES

IP65 CE TC-T SON-T MBI-T LED

WINDAGE - 0.10m²

SPECIFICATION

- Corrosion-resistant and fire-retardant GRP moulded body - light grey finish
- Clear toughened/safety glass cover
- Aluminium heat sink ensures cool running of control gear and LEDs for optimum life in high ambient temperatures
- ZERO upward light pollution
- High elevation peak beam angle for outstanding area coverage relative to mounting height
- High beam efficiency with low glare
- Pole top or wall mounted versions (LED version features a universal mounting bracket)
- Photocell option
- Fitted with lamp or 5700K LEDs

LED CHARACTERISTICS

Ra	°K	L70/B10	LL/CW 98.3
70+	5700	90K	
P/U	%	R/Rx	PF
P	>90	R	>0.90

For LED characteristics explanation see www.thorlux.com/led-characteristics

LED RANGE

LED	CAT. No.	APPROX. kg
62W ■	STG 16354L	11.8
140W ■	STG 16355L	11.8

LAMP RANGE

LAMP	WALL MOUNTED VERSION	APPROX. kg	POLE TOP VERSION	APPROX. kg
High pressure sodium lamps				
150W SON-T	STG 10912	10.3	STG 11000	10.5
250W SON-T	STG 10913	10.8	STG 11001	11.0
Metal halide lamps - compatible with high pressure sodium control gear				
150W MBI-T ▲	STG 10909	10.3	STG 10997	10.5
250W MBI-T ▲	STG 10910	10.8	STG 10998	11.0
Compact fluorescent lamps				
42W TC-T ●	STG 13428J	7.1	STG 13426J	7.3
57W TC-T ●	STG 13429J	7.1	STG 13427J	7.3

CIRCUIT TYPE - J - non-dimming (HF fluorescent) / L - non-dimming (LED)

IMPORTANT: DO NOT USE LAMPS WITH AN INTERNAL STARTING DEVICE

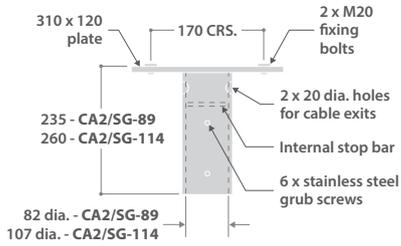
NOTE: Pole top versions - Mounting pots or crossarms are required for this luminaire and must be ordered separately

- ▲ Venture Whitelux 4000K fitted
- 4000K lamp fitted
- Universal mounting bracket suitable for wall or pole mounting

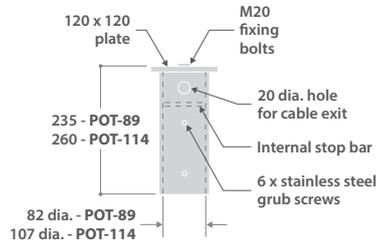
STARGUARD

COLUMN ACCESSORIES

Twin Back to Back Floodlight Mounting Crossarm (for Starguard only) CA2/SG versions



Single Floodlight Mounting Pot



POT-89 or CA2/SG-89 - fits over 76 dia. shaft 4, 5 and 6m columns

POT-114 or CA2/SG-114 - fits over 101 dia. spigot insert on 8 and 10m columns

DIMENSIONS

