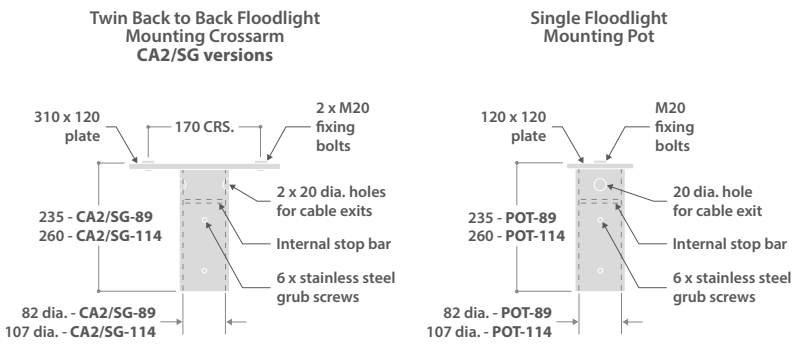


STARGUARD



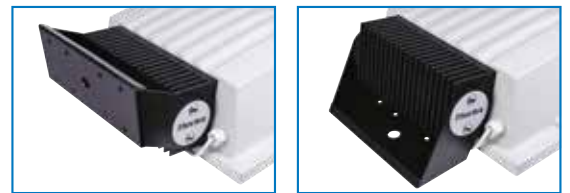
COLUMN ACCESSORIES



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

MOUNTING BRACKET



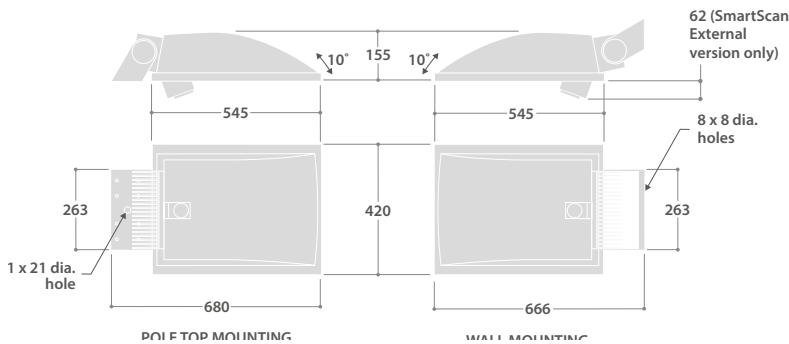
Universal mounting bracket - Wall position

Universal mounting bracket - Pole top position

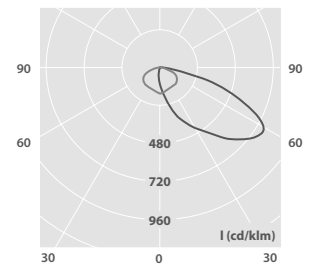
OPTIONS

DESCRIPTION	SUFFIX	EXAMPLE
Photocell	PC	STG 17565LPC

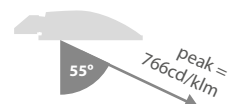
DIMENSIONS

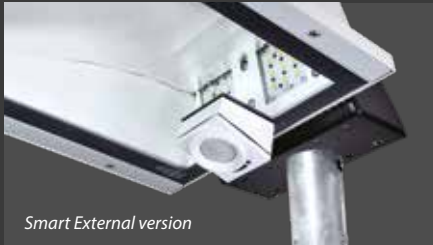


PHOTOMETRIC GUIDE



Luminaire Lumen Output:
62W = 7045lm
140W = 15850lm





Smart External version

AREA FLOODLIGHT LUMINAIRES

IP65 UK CA CE 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
- High elevation peak beam angle for outstanding area coverage relative to mounting height
- High beam efficiency with low glare
- Smart External versions with intelligent lighting control for use up to 12 metres mounting height
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- Universal mounting bracket for pole top or wall mounting
- Photocell option
- Fitted with 4000K or 5700K LEDs

LED CHARACTERISTICS

CRI	70+
COLOUR TEMPERATURE	4000K/5700K
RATED LIFE (HOURS)	100K - L90/B10
PROTECTION	LED PROTECT
DRIVER EFFICIENCY	>90%
REPLACEABLE	YES
POWER FACTOR	>0.90

LL/CW **105.7**

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

RANGE

	LED	4000K	5700K	APPROX. kg
SMART EXTERNAL	62W	STG 19020SS	STG 19022SS	12.0
	140W	STG 19021SS	STG 19023SS	12.0
STANDARD	62W	STG 17565L	STG 16354L	11.8
	140W	STG 17566L	STG 16355L	11.8

CIRCUIT TYPE -

SMART EXTERNAL	SS - SmartScan
STANDARD	L - non-dimming (LED)

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

Zero Upward Light

Help reduce light pollution and protect the night sky by selecting zero upward light luminaires

SmartScan Configurations



Find out more at www.thorlux.com/smartsan