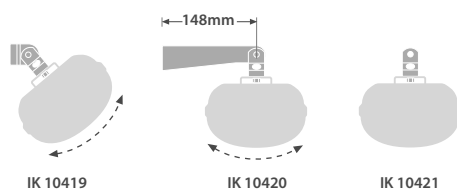




ACCESSORIES



DESCRIPTION

IP65 20mm weatherproof compression gland kit with sealing washers
Stainless steel adjustable bracket (Short) - two per pack
Stainless steel adjustable bracket (148mm long) - two per pack
Stainless steel adjustable hook - two per pack
Stainless steel cover clip - ten required per luminaire

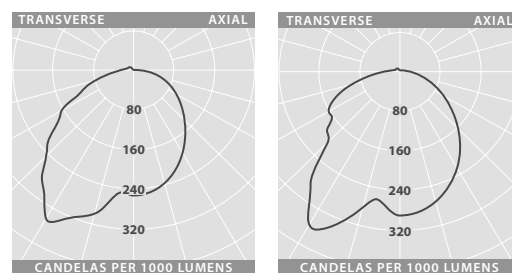
CAT. No.

APPROX.
kg

IK 6389 0.02
IK 10419 0.13
IK 10420 0.24
IK 10421 0.05
TP 10541



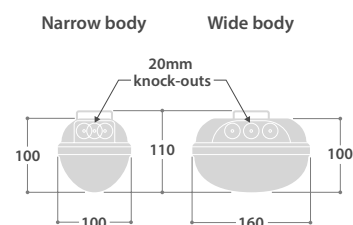
PHOTOMETRIC GUIDE



Luminaire Lumen Output:
23W = 3700 lm
30W = 4900 lm

Luminaire Lumen Output:
46W = 6625 lm
60W = 9535 lm

DIMENSIONS



AMBIENT OPERATING TEMPERATURES

LED	STANDARD/SMART		EMERGENCY	
	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM
23W / 30W	-20°C	50°C	0°C	25°C
46W / 60W	-20°C	40°C	0°C	25°C

For ambient temperatures below the stated minimum contact the Thorlux Technical department

CORROSION-RESISTANT POLYCARBONATE LUMINAIRES



SPECIFICATION

- High-impact and corrosion-resistant light grey, injection moulded polycarbonate body
- Frosted prismatic polycarbonate cover
- Fire-retardant body and cover
- Smooth easy-clean lines
- Snug-fit polycarbonate cover clips (stainless steel option)
- Fast installation via external stainless-steel brackets preserves IP rating
- Factory fitted 4-core through wiring option (alternative configurations to special order)
- Complies with M.O.D. JSP482 Chapter 8 Document for 'Category C' areas
- Complies with food production standards IFS and HACCP
- Smart versions with intelligent lighting control for use up to 8 metres mounting height
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- Fitted with 4000K LEDs

LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	100K - L70/B10
PROTECTION	-
DRIVER EFFICIENCY	>88%
REPLACEABLE	YES
POWER FACTOR	>0.95

LL/CW 132.4

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



RANGE

LENGTH (mm)	LED	CAT. No.	CIRCUIT	FIXINGS	APPROX. kg
1570	23W ■	TP 19775	SS/D/L/A	1150mm centres	2.4
	30W ■	TP 19773	SS/D/L/A		2.6
	46W ▲	TP 19776	SS/D/L/A		3.2
	60W ▲	TP 19774	SS/D/L/A		3.6

FACTORY FITTED 4-CORE THROUGH WIRING - add 'TW' after catalogue number eg. **TP 19775LTW**

CIRCUIT TYPE - suffix catalogue number with:

SS - SmartScan / **D** - Smart / **L** - non-dimming (LED) / **A** - dimming (DALI) e.g. **TP 19775SS** etc.
SmartScan and Smart add 0.1kg to weights listed.

EMERGENCY VERSION - prefix catalogue number with:

ETP - Emergency
TTP - AutoTest (Not available when selecting the 'SS' suffix)

WTP - SmartScan (Only available when selecting the 'SS' suffix)

e.g. **WTP 19775SS** etc.

Add 0.3kg to weights listed.

■ Narrow body

▲ Wide body



DIRECT

Pair of stainless steel brackets supplied.
Provides clearance for thermal expansion and fixing.



PENDANT

Pair of steel spring loops supplied

SmartScan Configurations



Find out more at www.thorlux.com/smartsan