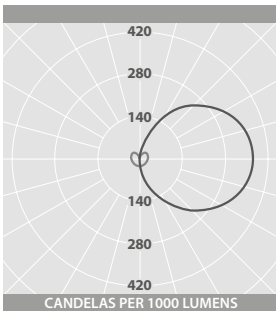




PHOTOMETRIC GUIDE

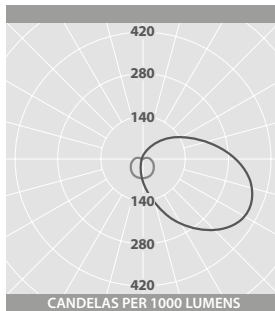


11/16W - PLAIN

Luminaire Lumen Output:
11W = 1490 lm
16W = 2070 lm

11/16W - PLAIN & GRILL

Luminaire Lumen Output:
11W = 1285 lm
16W = 1795 lm



15W - HOOD

Luminaire Lumen Output:
15W = 1020 lm

15W - HOOD & GRILL

Luminaire Lumen Output:
15W = 855 lm

OPTIONS

DESCRIPTION	SUFFIX	EXAMPLE
Photocell ●	PC	CT 19516LPC
Microwave presence detector ●	MD	CT 19516MD

● Not available with SmartScan Radar versions

ACCESSORIES

DESCRIPTION	CAT. No.
Tamper-resistant screw kit including key	CT 11699



Plain



Hood



Plain & Grill



Hood & Grill

IP66 CIRCULAR LUMINAIRES



SPECIFICATION

- Strong high-pressure die-cast LM2 aluminum body and cover frame. Graphite, full polyester powder finish as standard
- Silver or white finish options
- High efficiency fire-retardant satin polycarbonate diffuser
- Choice of cover styles
- Complies with M.O.D. JSP482 Chapter 8 Document for 'Category C' areas
- Photocell option
- Microwave presence detector option with stand-by light level feature
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- SmartScan Radar versions with sensor discretely hidden behind the cover
- Fitted with 4000K LEDs

11W/16W LED CHARACTERISTICS

CRI	80+
COLOR TEMPERATURE	4000K
RATED LIFE (HOURS)	100K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>80%
REPLACEABLE	YES
POWER FACTOR	>0.95

LL/CW **106.4**

15W HOOD LED CHARACTERISTICS

CRI	80
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	100K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>90%
REPLACEABLE	YES
POWER FACTOR	>0.95

LL/CW **56.7**

RANGE

LED	PLAIN	HOOD	CIRCUIT	APPROX. lbs	PLAIN & GRILL	HOOD & GRILL	CIRCUIT	APPROX. lbs
11W	CT 19516		R/L	6.6 lbs	CT 19518		L	7.05 lbs
15W		CT 19015	L	6.6 lbs		CT 19016	L	7.05 lbs
16W	CT 19517		R/L	6.6 lbs	CT 19519		L	7.05 lbs

COLOR OPTIONS - add suffix: **SV3** - Silver / **W9** - White e.g. **CT 19516RSV3** etc.

CIRCUIT TYPE - suffix catalogue number with:

R - SmartScan Radar / **L** - non-dimming e.g. **CT 19516R** etc.

SmartScan Radar add 0.1kg to weights listed.

EMERGENCY VERSION - prefix catalogue number with:

ECT - Emergency] (Not available when selecting the 'R' suffix)

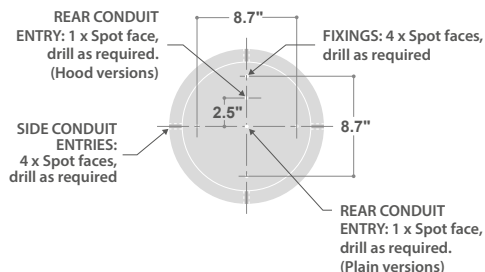
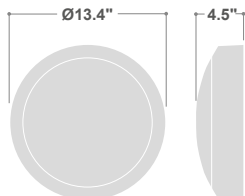
TCT - AutoTest

WCT - SmartScan (11W and 16W versions only)

e.g. **ECT 19516L** etc.

Add 0.66 lbs to weights listed

DIMENSIONS



SmartScan Configurations



Find out more at www.thorlux.com/smartsan