GLODOME

PHOTOMETRIC GUIDE

CANDELAS PER 1000 LUMENS
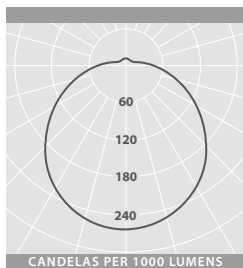
Luminaire Lumen Output:
  8W = 1290lm
16W = 2385lm
20W = 2990lm
26W = 3945lm

DIMENSIONS

Large Version

490 dia.

350 CRS.

1 x central BESA box piercing

2 x 6 dia. holes

135   16

Small Version

382 dia.

200 CRS.

1 x central BESA box piercing

2 x 6 dia. holes

63

Smart Sensor

Conduit adaptor

104   16   35
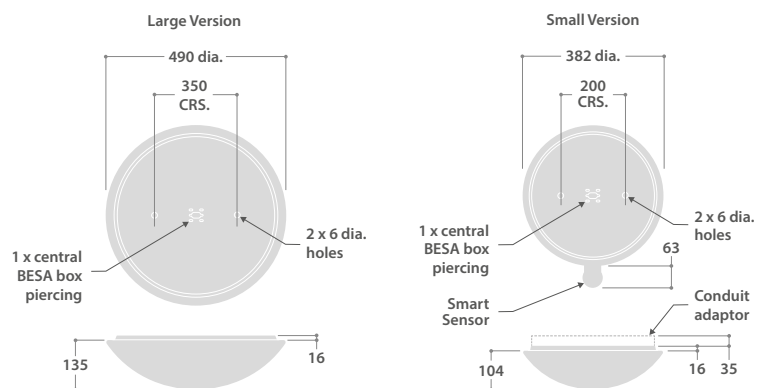
SURFACE MOUNTED LED LUMINAIRES

IP40   IP54 WITH OPTIONAL GASKET   CE

LED

SPECIFICATION

- Spun aluminium body finished full polyester, non-yellowing white
- Textured opal polycarbonate cover
- Smart version with intelligent lighting control
- 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

LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	100K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	88%
REPLACEABLE	YES
POWER FACTOR	>0.95
LL/CW	136.0

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

SmartScan Configurations

Find out more at **www.thorlux.com/smartscan**

RANGE

	LED	CAT. No.	CIRCUIT	APPROX. kg
CONTROLLED	**Small version** 20W	**GLO 17426**	D/SS/R	1.2
STANDARD	**Small version** 8W	**GLO 17405**	L/A	1.1
	16W	**GLO 16483**	L/A	1.1
	20W	**GLO 16484**	L/A	1.1
	Large version 26W	**GLO 15856**	L/A	2.1

CIRCUIT TYPE - suffix catalogue number with:

CONTROLLED   **D** - Smart / **SS** - SmartScan / **R** - SmartScan Radar
STANDARD   **L** - non-dimming (LED) / **A** - dimming (DALI)
            e.g. **GLO 17426SS** etc.

EMERGENCY VERSION - prefix catalogue number with:

EGL - Emergency
TGL - AutoTest   (Not available when selecting the **'SS'** or **'R'** suffix)
WGL - SmartScan (16W and 20W only)
e.g. **WGL 17426SS** etc.
Add 0.3kg to weights listed

ACCESSORIES

DESCRIPTION	CAT. No.
IP54 sealing gasket - small version	**GLO 16485**
IP54 sealing gasket - large version	**GLO 16539**
Conduit adaptor - small version	**GLO 17433**

Small version with conduit adaptor

Smart version

Presence Detection Guide - **www.thorlux.com/files/presence-detection.pdf**