

### Mounting

Location Surface Mount  
 Type Mounting Bracket Supplied with Luminaire  
 Ingress Protection IP20

### Electrical

Input Voltage 220-240Vac 50/60Hz  
 Dimming Fixed Output, DALI & Push Dim, Casambi  
 Driver Location Integral

### Dimension

Length 150mm  
 Diameter 92mm  
 Weight 0.75kgs

### Light

**22W**  
 Luminaire Power (Typical) 24.3W  
 Luminaire Lumens 2900 lms  
 LED Power (Typical) 21.6W  
 LED Lumens 3405 lms

#Lumens based on Medium Beam - 3500K

Colour Temperature 3500K  
 CRI/R9 93 / 50+  
 Beam Angle Narrow - 17° / Medium - 25° / Wide - 37° / Flood - 58° / Oval Horizontal Spread - 16°x67° / Oval Vertical Spread - 67°x16°

Binning (SDCM) 2  
 LM-80/TM-21 Lifespan L90 B10 > 60,500 hours  
 Max. Verified Ambient Temperature 40°C

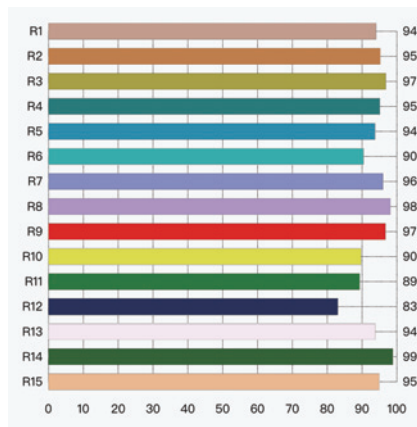
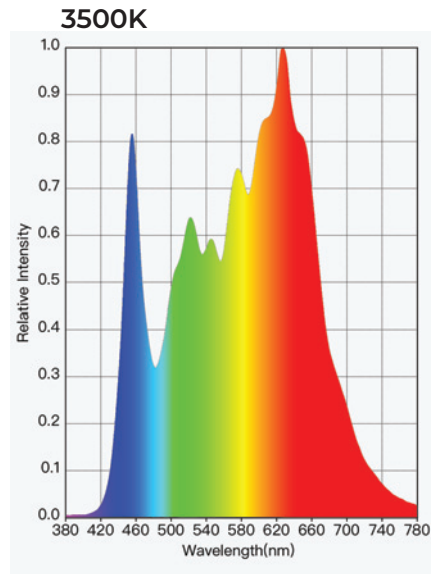
### Plant Specific Data

PPF Range (µmol/s) 20-255  
 Average Photon Efficiency (µmol/J) 2.2

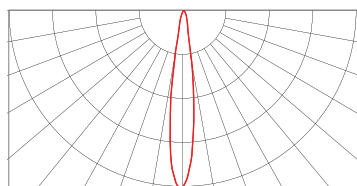
## SPECIFICATION CODE

PRODUCT <b>ENLEDG-XL</b>	MODEL <b>SM</b> (SM) Surface Mount	WATTAGE <b>22</b> (22) 2900 lms	COLOUR TEMPERATURE <b>935</b> (935) 3500K	BEAM <b>F</b> (N) Narrow - 17° (M) Medium - 25° (W) Wide - 37° (F) Flood - 58° (OHS) Oval Horiz - 16°x67° (OVS) Oval Vert- 67°x16°	FINISH <b>BT</b> (WT) White Texture (BT) Black Texture	DIMMING <b>DALI</b> (F) Fixed Output (DALI) DALI & Push Dim (CAS) Casambi
-----------------------------	--	---------------------------------------	---	---	---	---

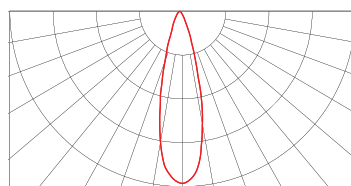
## COLOUR METRICS



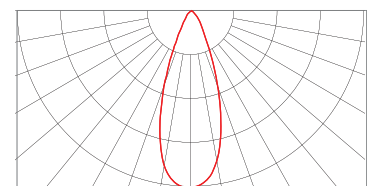
## PHOTOMETRIC DATA



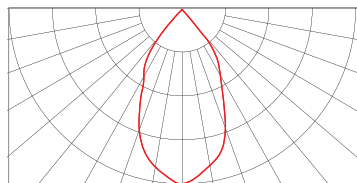
Narrow - 15° (N)



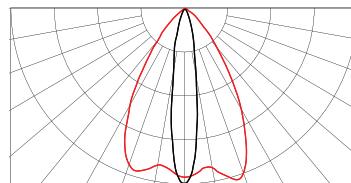
Medium - 25° (M)



Wide - 37° (W)



Flood - 55° (F)



Oval - 16°x67° (O)

Note: When ordering Oval ensure to advise configuration:  
OHS - Wide, Horizontal Beam  
OVS - Narrow, Vertical Beam

## COMPLIANCE

EN 55015:2019+A11:2020  
AS/NZS CISPR15:2017  
IEC/EN 60598-1:2020  
IEC/EN 60598-2-1:2014+A1:2015



CASAMBI