

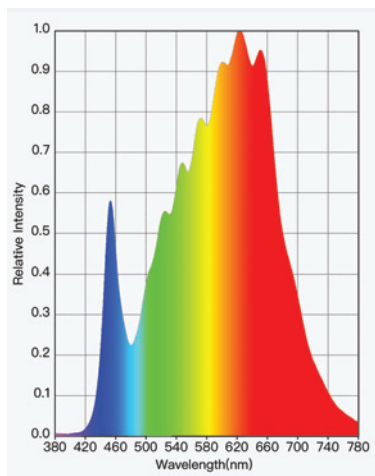
Mounting				
Location	Wall			
Type	Wall Mount Bracket			
Ingress Protection	IP44			
Electrical				
Input Voltage	220-240V ac 50/60Hz			
Dimming	Fixed Output, DALI & Push Dim, 1-10V, Casambi			
Driver Location	Integral			
Electrical Connection Type	Hard wired to terminal block			
Independent Switching	Optional			
Dimension				
Length	868mm			
Width	41mm			
Height	70mm			
Weight	2kgs			
Uplight	U1	U2	U3	U4
Luminaire Power (Typical)	6W	15W	35W	Uplight
Luminaire Lumens	692 lms	2373 lms	4745 lms	Not Required
Downlight	D1	D2	D3	D4
Luminaire Power (Typical)	6W	15W	35W	Downlight
Luminaire Lumens	692lms	2373 lms	4745 lms	Not Required
#Based on 4000K				
Colour Temperature	3000K / 4000K (COI Compliant)			
CRI	90			
Beam Angle	Low Glare Asymmetric			
Binning (SDCM)	3			
LM-80/TM-21 Lifespan	L90 B10 > 42,000 hours / L80 B10 > 72,000 hours			
Max. Verified Ambient Temperature	40°C			

SPECIFICATION CODE

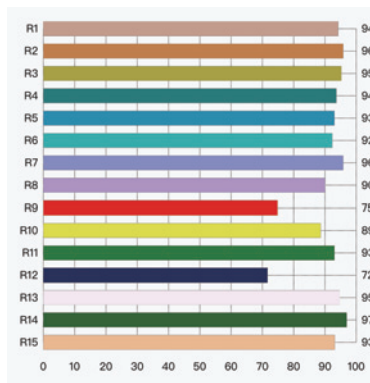
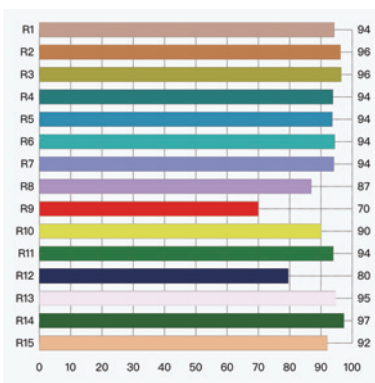
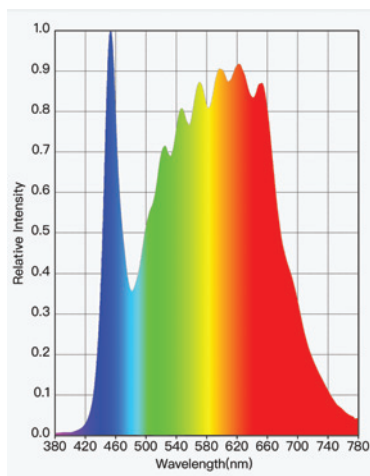
PRODUCT LL900	UPLIGHT OUTPUT U2 (U1) 692 lms (U2) 2373 lms (U3) 4745 lms (U4) Not required	UPLIGHT COLOUR TEMPERATURE 930 (930) 3000K (940) 4000K	DOWNLIGHT OUTPUT D1 (D1) 692 lms (D2) 2373 lms (D3) 4745 lms (D4) Not required	DOWNLIGHT COLOUR TEMPERATURE 930 (930) 3000K (940) 4000K	FINISH BT (BT) Black Texture Powdercoat (WT) White Texture Powdercoat (SP) Other	SWITCHING IS (IS) Independent Switching (SS) Single Switching	DIMMING DALI (F) Fixed Output (DALI) DALI & Push Dim (CAS) Casambi
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COLOUR METRICS

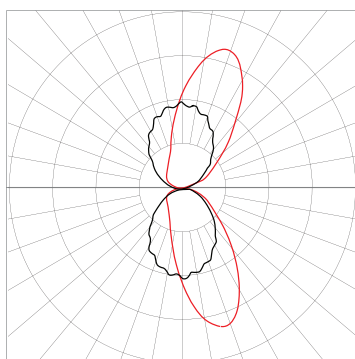
3000K



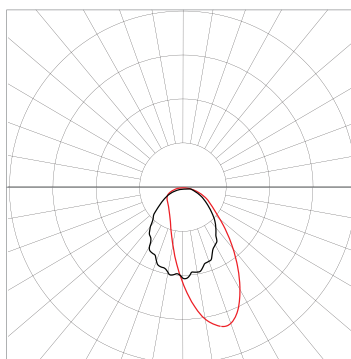
4000K



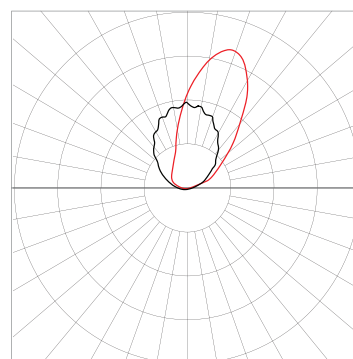
PHOTOMETRIC DATA



Uplight and Downlight Configuration



Downlight Configuration



Uplight Configuration

COMPLIANCE

EN 55015:2019+A11:2020
 AS/NZS CISPR15:2017
 IEC/EN 60598-1:2020
 IEC/EN 60598-2-1:2014+A1:2015
 AS/NZS: 1680.2.5:2018 (4000K only)



CASAMBI