

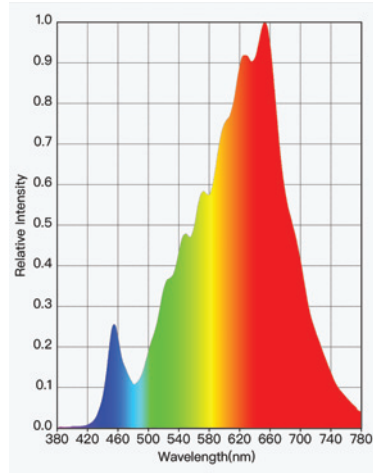
Mounting	
Location	Surface
Type	Mounting Clip
Ingress Protection	IP40
Electrical	
Input Voltage	24V DC Constant Voltage
Dimming	Fixed Output, DALI & Push Dim, 1-10V, Casambi
Driver Location	Remote
Electrical Connection Type	Starter Lead
Starter Lead Length	3m
Interconnection Between Fixtures	Male / Female Factory Fitted Micro Connectors
Dimension	
Width	10mm
Height	8mm
Weight	0.1kgs/m
Maximum Single Luminaire Length	2.518m
Finished Fixture Lengths	LED Module increments + 18mm
Light	
LED Strip Power (Typical)	5W
Luminaire Lumens with Frosted Diffuser	4.8W/m
Luminaire Lumens with Matte Diffuser	446 lms/m
#Lumens based on 4000K	155 lms/m
Colour Temperature	2400K / 2700K / 3000K / 4000K
CRI	94
LED Module Increments	50mm
Beam Angle	Symmetric
Binning (SDCM)	3
LM-80/TM-21 Lifespan	L80 B10 > 50,000 hours
Max. Verified Ambient Temperature	40°C
Max. Interconnectable Run Length	5m

SPECIFICATION CODE

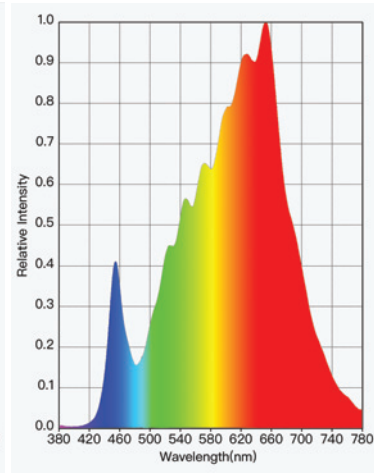
PRODUCT KLLED-M	WATTAGE 5 (5) 4.8W/m	MODEL C8F (C8F) Frosted Diffuser (C8M) Matte Diffuser	FINISH BT (BT) Black Texture as standard (WT) White Texture (SP) Other	LUMINAIRE LENGTH 2518 Run length in mm. Longer lengths than 2.5m can be supplied in Kit Form or as individual luminaires	COLOUR TEMPERATURE 930 (924) 2400K (927) 2700K (930) 3000K (940) 4000K	DIMMING DALI (F) Fixed Output (DALI) DALI & Push Dim (1-10V) 1-10V Dimmable (CAS) Casambi
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COLOUR METRICS

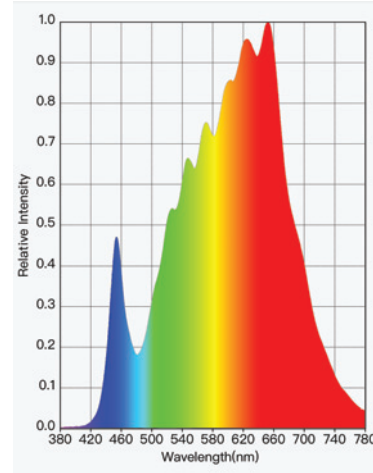
2400K



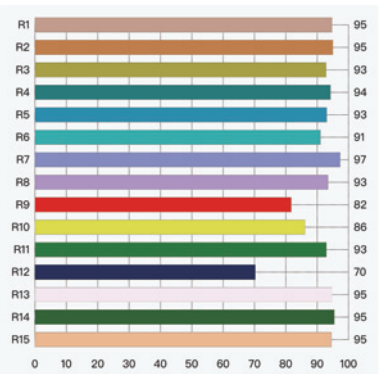
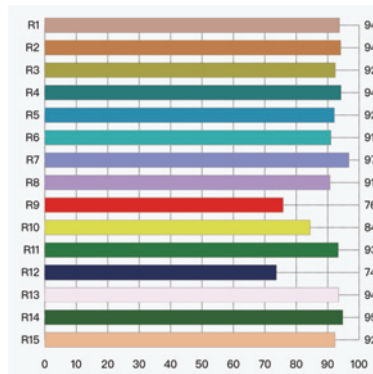
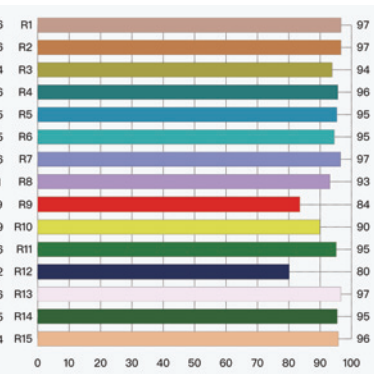
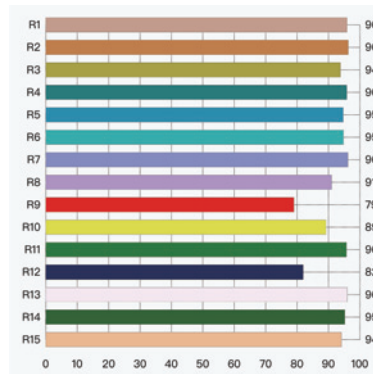
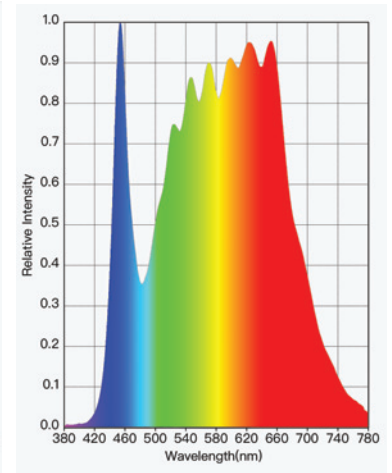
2700K



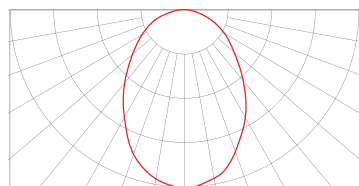
3000K



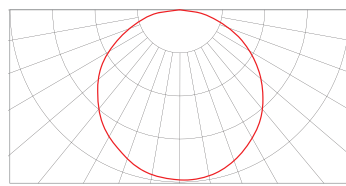
4000K



PHOTOMETRIC DATA



Frosted Diffuser (C8F)



Matte Diffuser (C8M)

COMPLIANCE

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



CASAMBI