

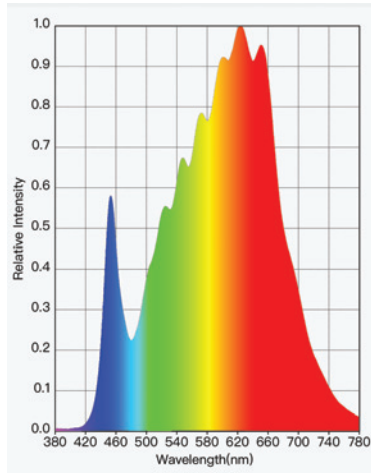
Mounting		
Location		Recessed
Type		Swing Brackets
Ingress Protection		IP40
Electrical		
Input Voltage		220-240V ac 50/60Hz
Dimming		Fixed Output, DALI & Push Dim, 1-10V, Casambi
Driver Location		Integral
Electrical Connection Type		Hard Wired
Input Cable Length		N/A
Interconnection Between Fixtures		Male / Female Factory Fitted Connectors
Dimension		
Width		72mm (including flanges)
Cutout Width		60mm
Height		90mm
Weight		3.1kgs/m
Maximum Single Luminaire Length		2280mm (incl trimkit)
Finished Fixture Length / Cutout Length		LED Module Increments + 22mm
Light		
	13W Module	22W Module
Luminaire Power (Typical)	25W/m	41W/m
Luminaire Lumens	1890 lms/m	2838 lms/m
Colour Temperature	2700K / 3000K / 4000K	
CRI	93	
LED Module Increments	140mm	
Beam Angle	Diffused - 120°	
Binning (SDCM)	3	
LM-80/TM-21 Lifespan	L90 B10 > 42,000 hours / L80 B10 > 72,000 hours	
Max. Verified Ambient Temperature	40°C	
Max. Interconnectable Run Length	50m (Dependant on module configuration)	
VL9050 Family Options		
		Mini-Spots
		Global Track
		Blanking Sections

SPECIFICATION CODE

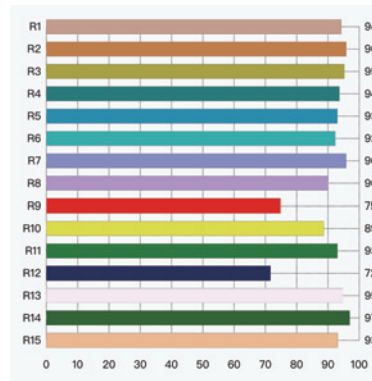
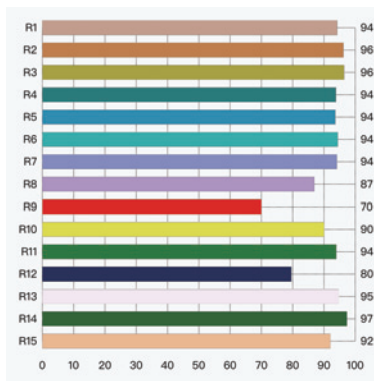
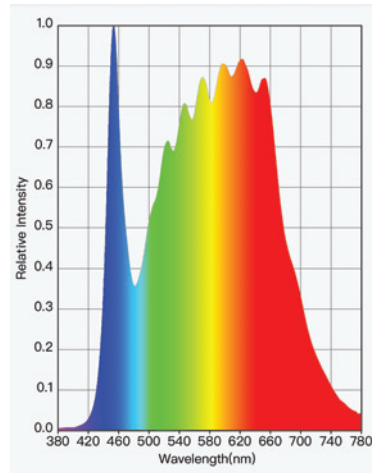
PRODUCT VL9050	WATTAGE 13 <small>(13) 1890 lms/m (22) 2838 lms/m</small>	MODEL DOC <small>(DOC) Diffused Opal Cover</small>	INSTALL TYPE R <small>(R) Recessed</small>	LUMINAIRE LENGTH 1142 <small>Lit run length in mm. Not including flanges</small>	FINISH BT <small>(BT) Black Texture Powdercoat (WT) White Texture Powdercoat (SP) Other</small>	COLOUR TEMPERATURE 930 <small>(927) 2700K (930) 3000K (940) 4000K</small>	DIMMING DALI <small>(F) Fixed Output (DALI) DALI & Push Dim (1-10V) 1-10V Dimmable (CAS) Casambi</small>
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COLOUR METRICS

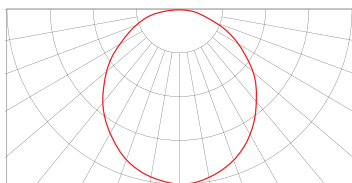
3000K



4000K



PHOTOMETRIC DATA



Diffused Opal Cover (DOC)

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 60598-2-2:2016
 AS/NZS: 1680.2.5:2018 (4000K only)



CASAMBI