

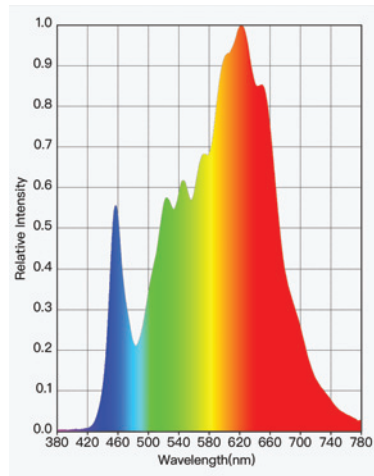
<b>Mounting</b>		
Location		Recessed
Type		Swing Brackets
Ingress Protection		IP40
<b>Electrical</b>		
Input Voltage		220-240V ac 50/60Hz
Dimming		Fixed Output, DALI & Push Dim, 1-10V, Casambi
Driver Location		Integral
Electrical Connection Type		Hardwired
Interconnection Between Fixtures		Male / Female Factory Fitted Connectors
<b>Dimension</b>		
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
<b>Light</b>		
Luminaire Power (Typical)	<b>11W Module</b>	<b>17W Module</b>
Luminaire Lumens	23W/m 1925 lms/m	34W/m 3025 lms/m
Colour Temperature	2700K / 3000K / 4000K	
CRI	93	
LED Board Increments	280mm	
Beam Angle	Louver Black Inner - 60°, Louver Black Inner - 90° Louver White Inner - 60°, Louver White Inner - 90°	
Binning (SDCM)	3	
LM-80/TM-21 Lifespan	L80 B10 > 50,000 hours	
Max. Verified Ambient Temperature	40°C	
Max. Interconnectable Run Length	50m (Dependant on module configuration)	
<b>VL9050 Family Options</b>		Mini-Spots Global Track Blanking Sections

## SPECIFICATION CODE

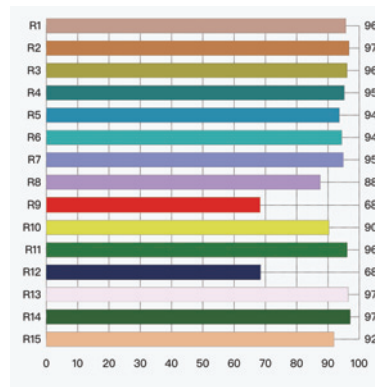
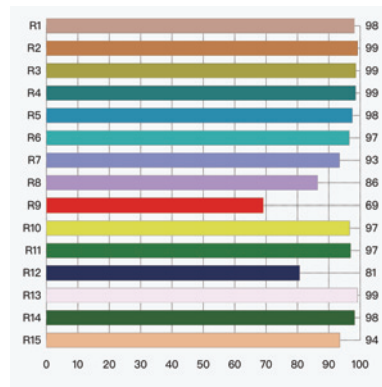
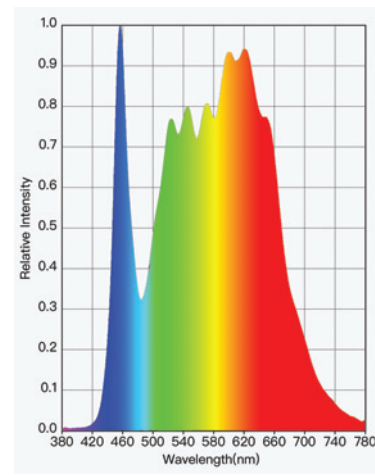
PRODUCT <b>VL9050</b>	WATTAGE <b>11</b> <small>(11) 1925 lms/m (17) 3025 lms/m</small>	MODEL <b>LB6</b> <small>(LB6) Louver Black - 60° (LB9) Louver Black - 90° (LW6) Louver White - 60° (LW9) Louver White - 90°</small>	INSTALL TYPE <b>R</b> <small>(R) Recessed</small>	LUMINAIRE LENGTH <b>2262</b> <small>Run length in mm.</small>	FINISH <b>WT</b> <small>(BT) Black Texture Powdercoat (WT) White Texture Powdercoat (SP) Other</small>	COLOUR TEMPERATURE <b>930</b> <small>(927) 2700K (930) 3000K (940) 4000K</small>	DIMMING <b>DALI</b> <small>(F) Fixed Output (DALI) DALI &amp; Push Dim (1-10V) 1-10V Dimmable (CAS) Casambi</small>
--------------------------	--	---	---	---	--	--	---

## COLOUR METRICS

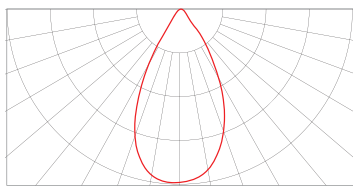
3000K



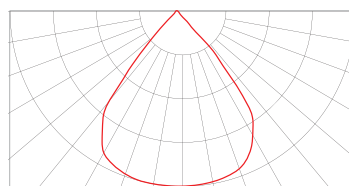
4000K



## PHOTOMETRIC DATA



Louver - 60°



Louver - 90°

## COMPLIANCE

EN 55015:2019+A11:2020  
 AS/NZS CISPR15:2017  
 IEC/EN 60598-1:2020  
 AS/NZS 60598-2-2:2016  
 IEC/EN 60598-2-1:2014+A1:2015



CASAMBI