

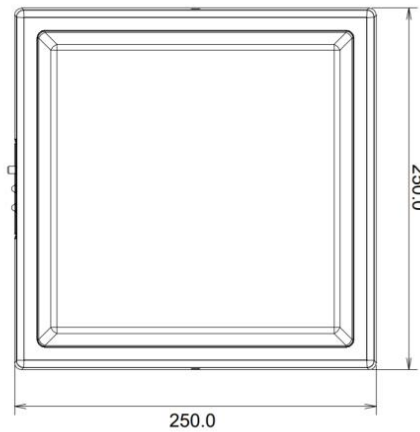


TECHLUME

A U S T R A L I A

Product Overview

Product Name / Code: AUSTIN 15W Square Bulkhead - LC3927 (4000K)
Description: IP65, Black, 2CCT 3000K/4000K
Manufacturer: Decrolux Lighting Pty Ltd



Laboratory and Equipment

System Name: LabSpion Goniometer
Sensor Name / Model: LabSensor Model2 / Freedom VIS (Custom Viso)
Calibration Date: 7/12/2022
Manufacturer: Viso Systems, Denmark

Measurement Details

Test Date and Time: 20/07/2023 9:07:12 AM
Measurement Method: Far Field, Type C Horizontal
Measurement Distance: 446.4 cm
Ambient Temperature: 25 °C ± 1 °C



Photometric Measurements

Total Luminous Flux	Luminous Efficacy	Luminous Intensity
1770 lm	125 Lumen/watt	560 cd

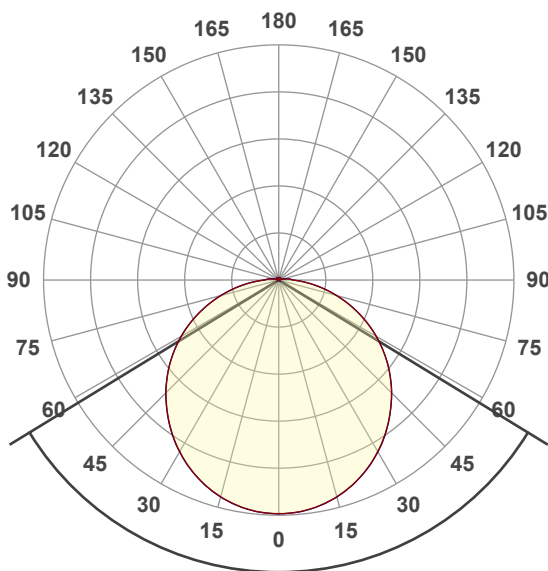
Correlated Colour Temperature, Target	Correlated Colour Temperature, Measured	Colour Rendering Index (CRI)
4000 K	4018 K	Ra 84.1

Electrical Measurements

Input Voltage	Input Current	Input Power	Input Voltage Frequency
240 VAC	0.063 A	14.2 W	60 Hz

Power Factor	Stabilisation Time	Stabilisation Variation	Hours Operated Prior to Test
0.93	Lamp stabilized in 45 min 54 sec	-2.2%	0 hours

Polar Diagram



Beam Angle 117.1°

Colour Rendering Index Per Reference Colour

