

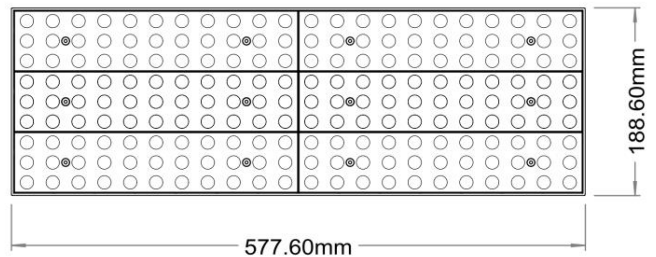


TECHLUME

A U S T R A L I A

Product Overview

Product Name / Code: JARDAN 60W Aisle Track Light - LC7721
Description: 580x190mm, 3000K, CRI90, Non-Dim
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: 16/10/2023 6:03:54 PM
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
8056 lm	139 Lumen/watt	5416 cd

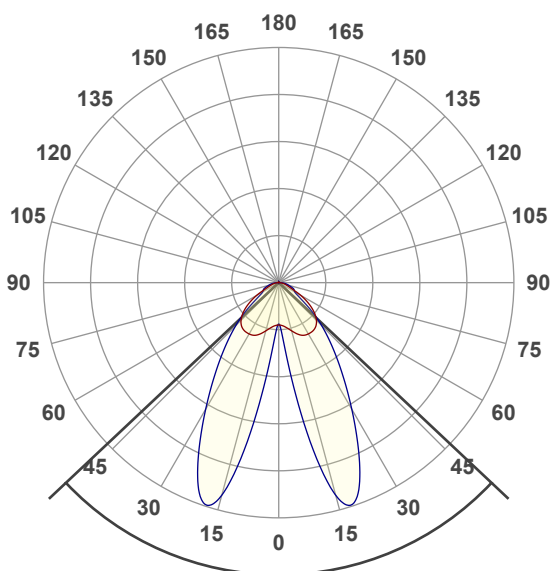
Correlated Colour Temperature, Target	Correlated Colour Temperature, Measured	Colour Rendering Index (CRI)
4000 K	3982 K	Ra 94.5

Electrical Measurements

Input Voltage	Input Current	Input Power	Input Voltage Frequency
240 VAC	0.247 A	57.8 W	60 Hz

Power Factor	Stabilisation Time	Stabilisation Variation	Hours Operated Prior to Test
0.97	Lamp stabilized in 43 min 6 sec	-2.3%	0 hours

Polar Diagram



Beam Angle **93.5°**

Colour Rendering Index Per Reference Colour

