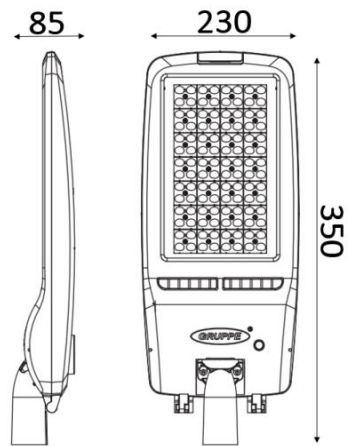




Product Overview

Product Name / Code	GRANGE 60W Streetlight - LC2121-T3
Description	Spigot Dia 60mm, 4000K, Non-Dim, T3 Optic
Manufacturer	Decrolux Lighting Pty Ltd



Laboratory and Equipment

System Name / Model	LabSpion / Freedom VIS (Custom Viso)
Manufacturer / Serial Number	Ibsen Photonics, Denmark / 2417457569
Sensor Name	LabSensor Model2
Sensor Serial Number / Calibration Date	3430823524 / 7/12/2022

Measurement Details

Test Date and Time	23/05/2023 2:40:54 PM
Operator	Johnny Elmer
C-Planes Measured	24
Measurement Resolution	15°
Measurement Distance	476.1cm
Measurement Number	VFR-230523-0093-MS
Tracking Link	http://www.visosystems.com/tracking/?id=VT230523-009267



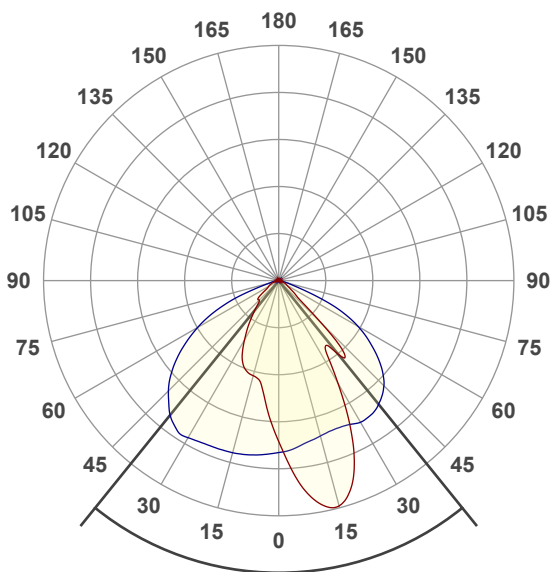
Performance

Total Lumen Output	9760 lm
Light Efficiency	155 Lumen/Watt
Peak (cd)	5712 cd
Nominal Power	63.0 W
Input Voltage	240 V
Power Factor	0.97

Optic Specifications

Colour Temperature	3961K
Light Quality	CRI 72.3
R₉ Value	-27.8
Beam Angle	77.9°

Polar Diagram



Beam Angle 77.9°

Colour Rendering Index per reference colour

