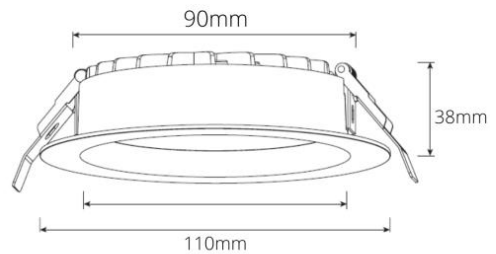




Product Overview

Product Name / Code	KARGO 10W Downlight - LC3611 (4000K)
Description	90mm Cutout, White Trim, Tri-Colour, IP54, Phase Dim
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	10/05/2023 4:56:12 PM
Operator	Johnny Elmer
C-Planes Measured	24
Measurement Resolution	15°
Measurement Distance	464.4cm
Measurement Number	VFR-230510-0082-MS
Tracking Link	http://www.visosystems.com/tracking/?id=VT230516-002260



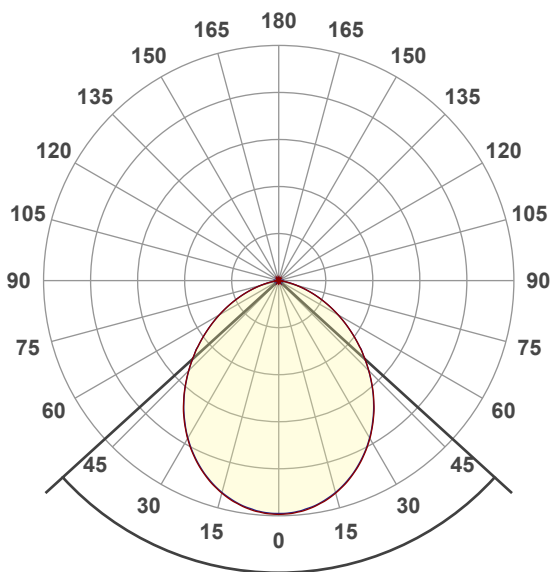
Performance

Total Lumen Output	1052 lm
Light Efficiency	111 Lumen/Watt
Peak (cd)	466 cd
Nominal Power	9.5 W
Input Voltage	240 V
Power Factor	0.95

Optic Specifications

Colour Temperature	3899K
Light Quality	CRI 85.1
R₉ Value	17.7
Beam Angle	95.3°

Polar Diagram



Beam Angle 95.3°

Colour Rendering Index per reference colour

