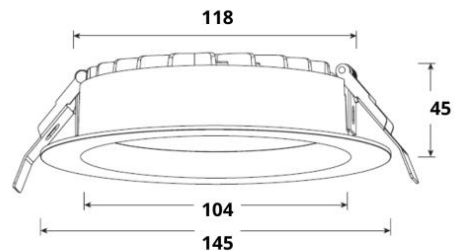




Product Overview

Product Name / Code	KARGO 15W Downlight - LC3621 (4000K)
Description	120mm 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	28/07/2023 10:59:23 AM
Operator	Johnny Elmer
C-Planes Measured	24
Measurement Resolution	15°
Measurement Distance	446.4cm
Measurement Number	VFR-230728-0150-MS
Tracking Link	http://www.visosystems.com/tracking/?id=VT230802-009729



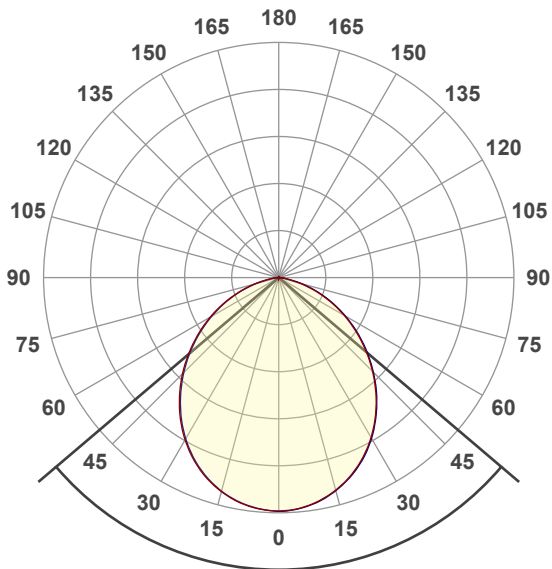
Performance

Total Lumen Output	1540 lm
Light Efficiency	109 Lumen/Watt
Peak (cd)	644 cd
Nominal Power	14.1 W
Input Voltage	240 V
Power Factor	0.91

Optic Specifications

Colour Temperature	3941K
Light Quality	CRI 85.2
R₉ Value	17.9
Beam Angle	99.3°

Polar Diagram



Beam Angle 99.3°

Colour Rendering Index per reference colour

