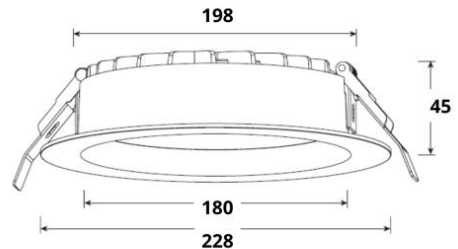




Product Overview

Product Name / Code	KARGO 35W Downlight - LC3645 (4000K)
Description	200mm Cutout, White, 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	31/07/2023 12:12:12 PM
Operator	Johnny Elmer
C-Planes Measured	24
Measurement Resolution	15°
Measurement Distance	446.4cm
Measurement Number	VFR-230731-0154-MS
Tracking Link	http://www.visosystems.com/tracking/?id=VT230802-004885



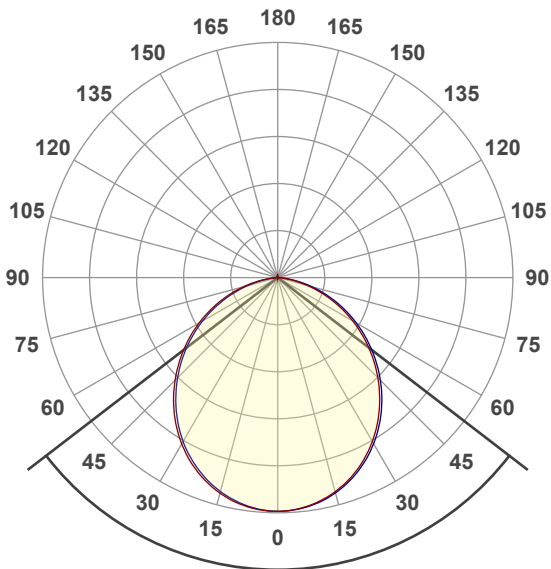
Performance

Total Lumen Output	3544 lm
Light Efficiency	114 Lumen/Watt
Peak (cd)	1364 cd
Nominal Power	31.2 W
Input Voltage	240 V
Power Factor	0.97

Optic Specifications

Colour Temperature	4024K
Light Quality	CRI 85.1
R₉ Value	16.2
Beam Angle	104.9°

Polar Diagram



Beam Angle 104.9°

Colour Rendering Index per reference colour

