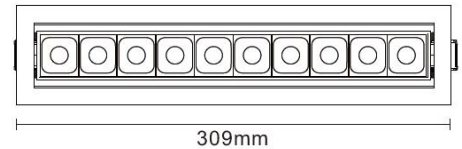
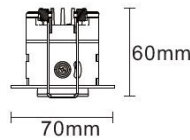




## Product Overview

<b>Product Name / Code</b>	LINX 22W Linear Downlight Fixed - LC4451
<b>Description</b>	4000K, IP40, 40°, White/Black Insert, Phase Dim
<b>Manufacturer</b>	Decrolux Lighting Pty Ltd



## Laboratory and Equipment

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

## Measurement Details

<b>Test Date and Time</b>	4/05/2023 10:20:22 AM
<b>Operator</b>	Johnny Elmer
<b>C-Planes Measured</b>	36
<b>Measurement Resolution</b>	10°
<b>Measurement Distance</b>	464.4cm
<b>Measurement Number</b>	VFR-230504-0075-MS
<b>Tracking Link</b>	<a href="http://www.visosystems.com/tracking/?id=VT230510-002380">http://www.visosystems.com/tracking/?id=VT230510-002380</a>



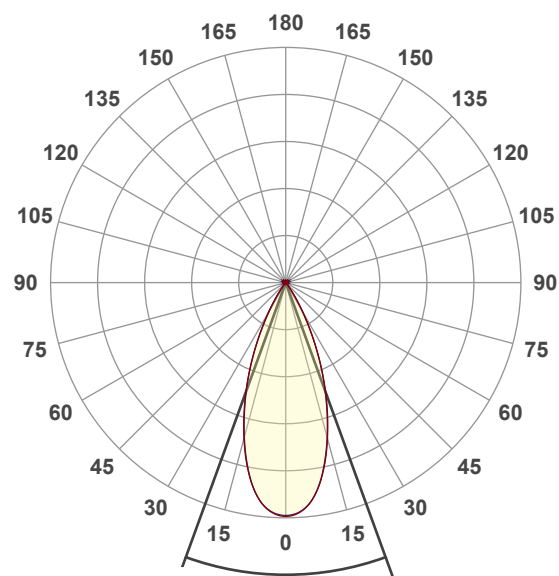
### Performance

<b>Total Lumen Output</b>	1889 lm
<b>Light Efficiency</b>	83 Lumen/Watt
<b>Peak (cd)</b>	4031 cd
<b>Nominal Power</b>	22.7 W
<b>Input Voltage</b>	240 V
<b>Power Factor</b>	0.98

### Optic Specifications

<b>Colour Temperature</b>	3869K
<b>Light Quality</b>	CRI 90.7
<b>R<sub>9</sub> Value</b>	54.4
<b>Beam Angle</b>	40°

### Polar Diagram



**Beam Angle 40°**

### Colour Rendering Index per reference colour

