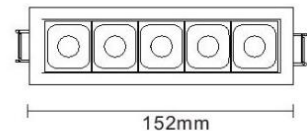
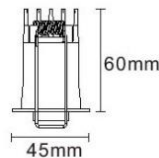




## Product Overview

|                            |  |
|----------------------------|--|
| <b>Product Name / Code</b> | LINX 11W Linear Downlight Fixed - LC4470B          |
| <b>Description</b>         | 3000K, IP40, 24°, Black w. 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>     | 1/05/2023 12:18:44 PM   |
| <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-230501-0072-MS  |
| <b>Tracking Link</b>          | <a href="http://www.visosystems.com/tracking/?id=VT230504-005850">http://www.visosystems.com/tracking/?id=VT230504-005850</a> |



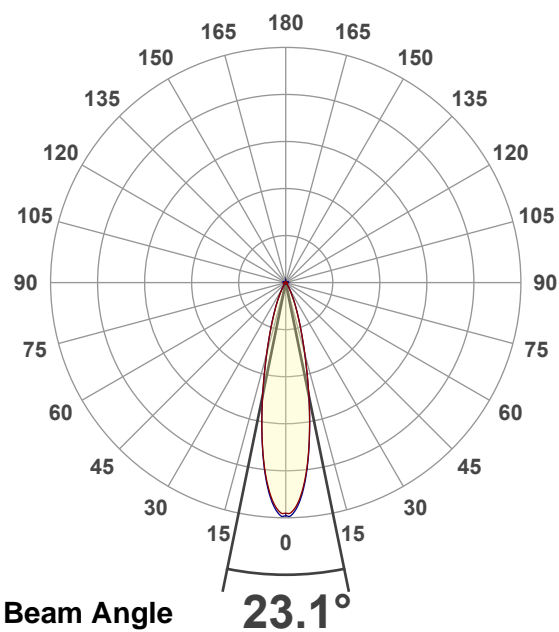
### Performance

|                           |               |
|---------------------------|---------------|
| <b>Total Lumen Output</b> | 1024 lm       |
| <b>Light Efficiency</b>   | 82 Lumen/Watt |
| <b>Peak (cd)</b>          | 4771 cd       |
| <b>Nominal Power</b>      | 12.5 W        |
| <b>Input Voltage</b>      | 240 V         |
| <b>Power Factor</b>       | 0.95          |

### Optic Specifications

|                            |          |
|----------------------------|----------|
| <b>Colour Temperature</b>  | 3007K    |
| <b>Light Quality</b>       | CRI 91.4 |
| <b>R<sub>9</sub> Value</b> | 54.0     |
| <b>Beam Angle</b>          | 23.1°    |

### Polar Diagram



### Colour Rendering Index per reference colour

