

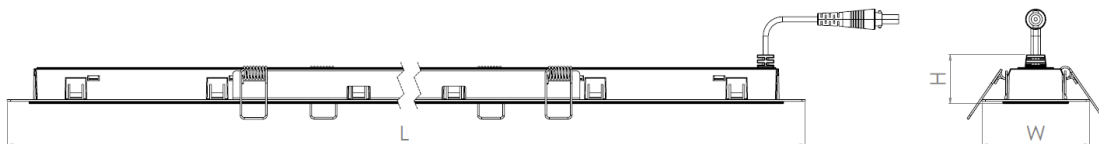
## Technical Specification

## EOS Linear

<b>Product Name:</b>	EOS Linear Downlight
<b>Category:</b>	Recessed Linear Downlights
<b>Description:</b>	Recessed linear format LED downlights with UGR < 19 modules



### Dimensions



Product Code	Width (mm)	Length (mm)	Height (mm)	Cut-Out (mm)
EOS-L2	64	978	38	968 x 54

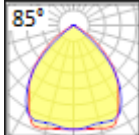
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<b>Fitting Material</b>	Powder coated sheet metal housing
<b>Available finishes</b>	Powder coated white
<b>Optic Type</b>	Reflector
<b>IP Rating</b>	IP20
<b>Mounting Type</b>	Ceiling cut-out
<b>LED Colours (CCT)</b>	4000K
<b>LED Colour Consistency</b>	<3 SDCM
<b>Colour Rendering Index (CRI)</b>	CRI80
<b>LED Lifetime</b>	L70 > 50,000 hrs at Ta = 25° Celsius
<b>Control Options</b>	non-dim (N), DALI (DALI), Bluetooth (BLU)
<b>Operating Voltage/ Frequency</b>	220 – 240 V/ 50 – 60 Hz
<b>Optional Add-ons</b>	Min. 1 hour emergency version available
	Compatibility with specific motion or light sensors
<b>Features</b>	85° beam ideal for office illumination
	UGR < 19
<b>Warranty</b>	5 year warranty as per LEDwise standard terms of warranty
<b>Manufacture</b>	Designed and Manufactured in South Africa

\*Values accurate to within 10%

### Optical and Electrical Characteristics

Product Code	Plug Power (W)	LED Colour Code	Colour Temp (K)	Min CRI	Luminaire Luminous Flux (lm) *	Luminaire Luminous Efficacy (lm/W) *	Beam Angles
EOS-L2-20W	20.0	4080	4000	80	2668	133	
EOS-L2-22W	22.0	4080	4000	80	3049	138	
EOS-L2-30W	30.0	4080	4000	80	4002	133	

### Product Ordering Code

Example: **EOS - L2 - 22W - 4080 - WT - N**

EOS-D2	22W	4080	WT	N
Product Code	Power	LED Colour	Fitting Colour	Control

### Warning

DO NOT COVER WITH THERMAL INSULATION MATERIAL



### Document Info

EOS-Downlights Rev 2