

## Three-phase light - Linear Pro 120, 40 W, DALI, 3,000/3,500/4,000 K, black




Image similar

### Prices

<b>List price</b> (VAT included)	179.95 EUR per 1
<b>Minimum order quantity</b>	1
<b>Order step</b>	1

### Information

<b>Order number</b>	707224
<b>EAN</b>	4042943180773
<b>Brand</b>	 <b>DEKOLIGHT</b>

### Description

- Eligible for German BEG federal funding
- Can run on emergency power
- Long service life of 60,000 hours (L80B50)
- Particularly energy efficient

The LINEAR PRO DALI CCT three-phase busbar light is the ideal solution for lighting sales racks. It is ideally suited for lighting aisles due its special design. This enables it to illuminate conventional application scenarios on both sides of the aisle evenly over the entire height. At the same time, the diffused light insert in the centre ensures uniform illumination of the aisle itself.

Thanks to its eligibility for German federal funding for energy-efficient buildings (BEG), you can benefit from financial advantages. This light is a long-term investment with a long service life of 60,000 hours (L80B50). The light colour can be adjusted in three stages to optimally adapt the light to the requirements. The 1,500 mm variants have a sliding busbar adapter and are each available in a 50 % mirrored A/B version to enable seamless side-by-side arrangement even across busbar connectors. The LINEAR PRO DALI CCT track light - professional lighting for

### Features

<b>RRP incl. VAT</b>	179.95 EUR
<b>BEG Eligible</b>	Yes
<b>Housing Material</b>	Aluminium
<b>Housing Color</b>	Black
<b>Housing Color, Color System</b>	Traffic black RAL 9017
<b>Operating Mode</b>	Constant current
<b>Inrush Current max.</b>	24 A / 120 µs
<b>Frequency</b>	50 / 60 Hz
<b>Voltage range DC</b>	198-264 V/DC
<b>Voltage range emergency lighting</b>	198-264 V/DC
<b>EOFI</b>	15 %
<b>Power Selectable</b>	40.0 W W
<b>Power Selectable</b>	36.0 W W
<b>Power Selectable</b>	32.0 W W
<b>Power Selectable</b>	28.0 W W
<b>Light Source</b>	Light source changeable TC
<b>Light Source</b>	LED
<b>Number of Light Sources</b>	1
<b>Luminous Efficiency</b>	125 lm/W
<b>Light Distribution</b>	Symmetric
<b>Colour Consistency</b>	5 SDCM
<b>Switching Cycles</b>	100000

sales racks with maximum flexibility and can be combined ideally with busbar spotlights.

<b>Product weight</b>	1034 g
<b>Connection Type</b>	Adapter
<b>Power Supply Unit incl.</b>	Yes
<b>Power Consumption</b>	40 kWh/1000h
<b>Power Factor</b>	0.9
<b>Max. units per MCB B10</b>	25
<b>Max. units per MCB B16</b>	40
<b>Max. units per MCB C10</b>	29
<b>Max. units per MCB C16</b>	46
<b>Working Temperature</b>	-25 to 40 °C
<b>Surface Temperature max.</b>	46 °C
<b>Storage Temperature</b>	-40 to 85 °C
<b>Mounting Type</b>	Installation mounting
<b>Mounting Location</b>	Inside
<b>Mounting Area</b>	Ceiling installation
<b>Rated Input Voltage</b>	198-264 V/AC
<b>Control</b>	DALI 2.0 / DT6
<b>Dimmable</b>	Yes
<b>Motion Detector</b>	No
<b>Power Supply Unit Changeable</b>	Yes by technician
<b>Protection Class</b>	Protection class I /protective grounding
<b>UGR</b>	30
<b>Lightcolor</b>	Warm white/neutral white /cold white
<b>Color Temperature</b>	3000/3500/4000 K
<b>Colour Rendering Index (Ra)</b>	90
<b>Rated Luminous Flux</b>	4800/5000/4900 lm
<b>Light direction</b>	Below
<b>Rated Angle of Reflection</b>	120 Degree
<b>Length</b>	1196 mm
<b>Width</b>	61.1 mm
<b>Height</b>	58 mm
<b>IP Protection Class</b>	IP 20
<b>IK Protection Class</b>	IK03
<b>Functions</b>	Leuchte kann mit Gleichstrom aus einer Zentralbatterie eines Phase switch
<b>Life Time L70 / B50</b>	60000 h
<b>Life Time L80 / B50</b>	60000 h

