

**CYGNI LED1X4800 D779 T730 L30 • 1108733**


Product:	Cygni LED1x4800 D779 T730 L30
Order code:	1108733
Family:	Cygni LED
Product group:	Outdoor accent lighting

**GENERAL DATA**

<b>Description:</b>	Surface mounted accent LED luminaire Light distribution type: direct Optical system: lenses, 30°, tempered glass diffuser, impact resistant Housing: aluminium Colour: light grey
<b>Installation:</b>	On the horizontal or vertical surface (mounting bracket included). Cable, 1.0m, 3x1.5mm2
<b>Environment</b>	Outdoor
<b>Application</b>	facade illumination

**ELECTRICAL DATA**

<b>Mains voltage:</b>	220-240V, 50/60Hz	<b>System power*, W:</b>	42.7
<b>Power factor:</b>	>0,95	<b>Control gear:</b>	ECG on/off
<b>Integrated sensor:</b>	None	<b>Connection:</b>	Cable, 1.0m, 3x1.5mm2

**LIGHTING DATA**

<b>Light source and cap, W:</b>	LED	<b>Light source included:</b>	yes
<b>Luminaire output*, lm(ta+25°C):</b>	4551	<b>System efficacy, lm/W:</b>	111
<b>CRI (Ra):</b>	80+	<b>CCT, K:</b>	3000
<b>SDCM:</b>	3	<b>Light Distribution:</b>	Symmetrical narrow beam (16°...30°)
<b>Distribution Type:</b>	Direct	<b>Beam angle, °:</b>	27
<b>LED lifetime, h:</b>	50000/L80B50		

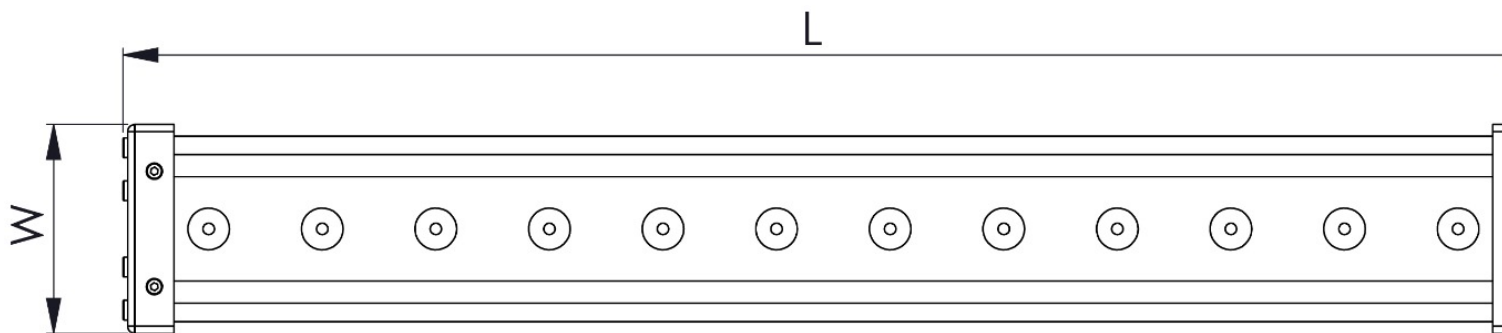
**TECHNICAL DATA**

<b>Net weight, kg:</b>	6	<b>Quantity in package, pcs:</b>	1
<b>Packaging volume, m3/pcs:</b>	0.0206	<b>Pallet quantity, pcs:</b>	50
<b>Dimensions, mm:</b>	1265x82x164		

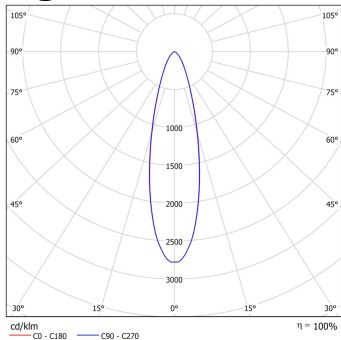
**STANDARDS**

<b>Operating temperature range, °C:</b>	-25...+40 C	<b>Protection class IEC:</b>	I
<b>Ingress protection code:</b>	IP66	<b>Mechanical impact resistance:</b>	IK09
<b>EEC:</b>	E	<b>Certificates:</b>	CE, RoHS
<b>Warranty:</b>	3 years (5 years – see warranty Ts and Cs)		

Technical drawing (.jpg)



## Light distribution curve (.jpg)



### Note:

Tolerance range for optical and electrical data:  $\pm 10\%$ . Values apply to an ambient temperature of 25 C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification. Photos are for illustrational purposes only. The exact appearance of the product may vary depending on the monitor settings, options selected and other factors.