

**CETUS P LED1X1200 D671 T830 OP • 1024015**

Product:	Cetus P LED1x1200 D671 T830 OP
Order code:	1024015
Family:	Cetus P LED
Product group:	Diffuser and wall luminaires

**GENERAL DATA**

<b>Description:</b>	Surface mounted plastic LED luminaire Light distribution type: direct Optical system: opal polycarbonate diffuser, impact resistant Housing: polycarbonate Colour: white
<b>Installation:</b>	On the ceiling or wall. Screw terminal, 2x1.5mm2
<b>Environment</b>	Indoor
<b>Application</b>	office, education, corridor, public place, staircase, bathroom, healthcare

**ELECTRICAL DATA**

<b>Mains voltage:</b>	220-240V, 50/60Hz	<b>System power*, W:</b>	12
<b>Power factor:</b>	>0,55	<b>Control gear:</b>	ECG on/off
<b>Integrated sensor:</b>	None	<b>Connection:</b>	Screw terminal, 2x1.5mm2

**LIGHTING DATA**

<b>Light source and cap, W:</b>	LED	<b>Light source included:</b>	yes
<b>Luminaire output*, lm(ta+25°C):</b>	1080	<b>System efficacy, lm/W:</b>	90
<b>CRI (Ra):</b>	80+	<b>CCT, K:</b>	3000
<b>SDCM:</b>	5	<b>Light Distribution:</b>	Symmetrical wide beam (76°...125°)
<b>Distribution Type:</b>	Direct	<b>Beam angle, °:</b>	126
<b>LED lifetime, h:</b>	40000/L70B50		

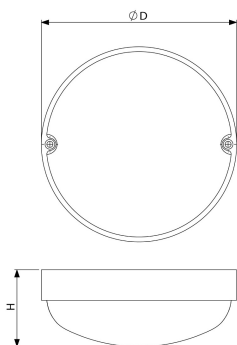
**TECHNICAL DATA**

<b>Net weight, kg:</b>	0.19	<b>Quantity in package, pcs:</b>	1
<b>Packaging volume, m3/pcs:</b>	0.0022	<b>Pallet quantity, pcs:</b>	390
<b>Dimensions, mm:</b>	160x160x63		

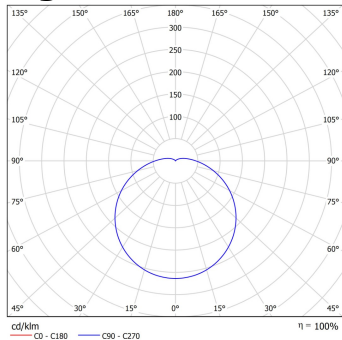
**STANDARDS**

<b>Operating temperature range, °C:</b>	ta -15...+35	<b>Protection class IEC:</b>	II
<b>Ingress protection code:</b>	IP65	<b>Mechanical impact resistance:</b>	IK08
<b>EEC:</b>	F	<b>Certificates:</b>	CE, RoHS, UKCA
<b>Warranty:</b>	3 years		

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.