

**OVAL B LED1X900 D055 T840 • 1020473**

Product:	Oval B LED1x900 D055 T840
Order code:	1020473
Family:	Oval B LED
Product group:	Outdoor accent lighting

**GENERAL DATA**

<b>Description:</b>	Surface mounted anti-vandal LED bulkhead Light distribution type: direct Optical system: opal polycarbonate diffuser, UV stable, impact resistant Housing: aluminium Colour: dark grey (RAL 7043)
<b>Installation:</b>	On the wall. Push-in terminal, 3x2x2.5mm2
<b>Environment</b>	Outdoor
<b>Application</b>	public space, parking area, facade illumination

**ELECTRICAL DATA**

<b>Mains voltage:</b>	220-240V, 50/60Hz	<b>System power*, W:</b>	10
<b>Power factor:</b>	>0,80	<b>Control gear:</b>	ECG on/off
<b>Integrated sensor:</b>	None	<b>Connection:</b>	Push-in terminal, 3x2x2.5mm2

**LIGHTING DATA**

<b>Light source and cap, W:</b>	LED	<b>Light source included:</b>	yes
<b>Luminaire output*, lm(ta+25°C):</b>	835	<b>System efficacy, lm/W:</b>	83
<b>CRI (Ra):</b>	80+	<b>CCT, K:</b>	4000
<b>SDCM:</b>	3	<b>Light Distribution:</b>	Symmetrical wide beam (76°...125°)
<b>Distribution Type:</b>	Direct	<b>Beam angle, °:</b>	119
<b>LED lifetime, h:</b>	50000/L80B50		

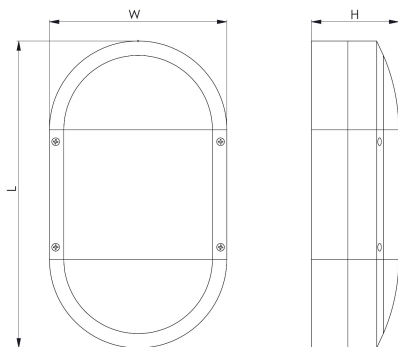
**TECHNICAL DATA**

<b>Net weight, kg:</b>	1.5	<b>Quantity in package, pcs:</b>	1
<b>Packaging volume, m3/pcs:</b>	0.0061	<b>Pallet quantity, pcs:</b>	140
<b>Dimensions, mm:</b>	280x185x95		

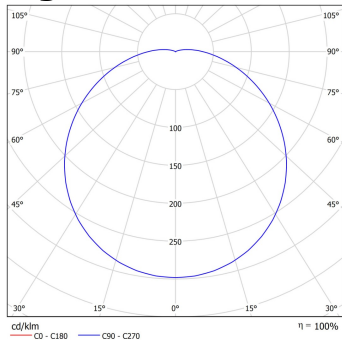
**STANDARDS**

<b>Operating temperature range, °C:</b>	-25...+40 C	<b>Protection class IEC:</b>	I
<b>Ingress protection code:</b>	IP54	<b>Mechanical impact resistance:</b>	IK08
<b>EEC:</b>	E	<b>Certificates:</b>	CE, RoHS
<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

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