

INDUS P LED1X1650 D502 T840 1G • 1024090



Product:	Indus P LED1x1650 D502 T840 1G
Order code:	1024090
Family:	Indus P LED
Product group:	Diffuser and wall luminaires

GENERAL DATA

Description:	Surface mounted plastic LED luminaire Light distribution type: direct Optical system: opal acrylic diffuser, UV resistant Housing: thermoplastic Colour: white
Installation:	On the ceiling or wall. Push-in terminal, 2x2x2.5mm ²
Environment	Indoor/outdoor with roof
Application	office, education, corridor, public place, hotel, staircase, bathroom, healthcare, parking area

ELECTRICAL DATA

Mains voltage:	220-240V, 50/60Hz	System power*, W:	13.5
Power factor:	>0,95	Control gear:	ECG on/off
Integrated sensor:	None	Connection:	Push-in terminal, 2x2x2.5mm ²

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm (ta+25°C):	1539	System efficacy, lm/W:	114
CRI (Ra):	80+	CCT, K:	4000
SDCM:	3	Light Distribution:	Symmetrical wide beam (76°...125°)
Distribution Type:	Direct	Beam angle, °:	112
UGR index:	≤22	LED lifetime, h:	50000/L80B50

TECHNICAL DATA

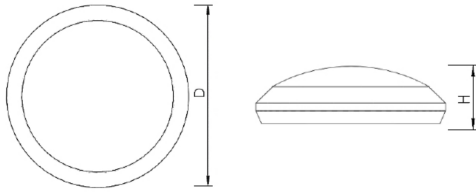
Net weight, kg:	1.1	Quantity in package, pcs:	1
Packaging volume, m³/pcs:	0.01056825	Pallet quantity, pcs:	80

STANDARDS

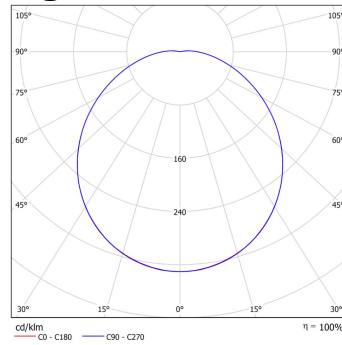
Operating temperature range, °C:	ta -15...+35	Protection class IEC:	II
Ingress protection code:	IP65	Mechanical impact resistance:	IK08
EEC:	A++	Certificates:	CE, RoHS
Warranty:	3 years		

Technical drawing (.jpg)

Light distribution curve (.jpg)



D, mm	H, mm
295	100



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

Date of issue: 2021-07-12 ■ NORTHCLIFFE LIGHTING, UAB ■ Raudondvario pl. 101, LT-47184 Kaunas, Lithuania ■ info@northcliffe.org ■ www.northcliffe.org