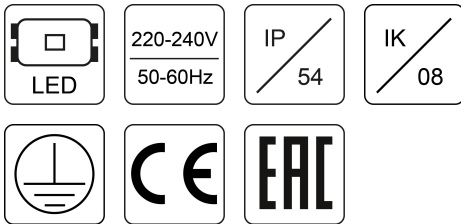


NIGEA LED1X1650 E800 T840 • 1025851



Product:	Nigea LED1x1650 E800 T840
Order code:	1025851
Family:	Nigea LED
Product group:	Park and street luminaires

GENERAL DATA

Description:	A circular LED bollard emphasizing simple design and high vandal resistance Diffuser: clear polycarbonate, impact resistance Reflector: matt aluminum, de-glaring performance Body: extruded aluminum, dark grey finish
Installation:	Flange mounting plate. Screw terminal, 3x1.5mm2
Environment:	Outdoor
Application:	household, park, public space

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	14.3
Power factor:	>0,95	Control gear:	ECG on/off
Connection:	Screw terminal, 3x1.5mm2		

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm (ta+25°C):	1627	System efficacy, lm/W:	113
CRI (Ra):	80+	CCT, K:	4000
Distribution Type:	Omnidirectional	UGR index:	-
LED lifetime, h:	50000/L80B50		

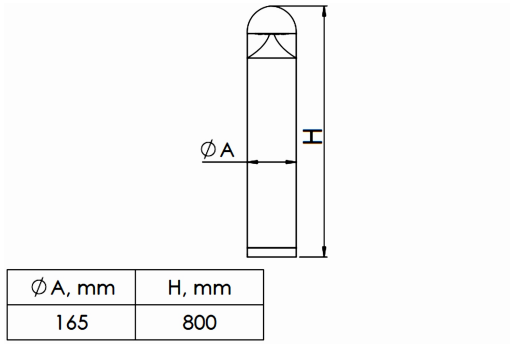
TECHNICAL DATA

Net weight, kg:	3.5	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.02622375	Pallet quantity, pcs:	30

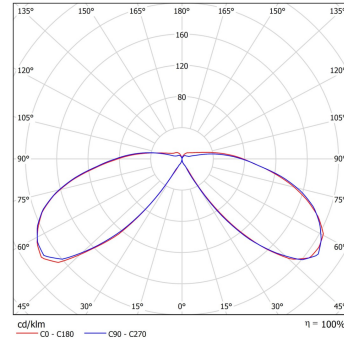
STANDARDS

Operating temperature range, °C:	ta -25...+40	Protection class IEC:	I
Ingress protection code:	IP54	Mechanical impact resistance:	IK08
EEC:	A++	Certificates:	CE, RoHS
Warranty:	3 years		

Technical drawing (.jpg)



Light distribution curve (.jpg)



Date of issue: 2020-01-30 ■ NORTHCLIFFE LIGHTING, UAB ■ Raudondvario pl. 101, LT-47184 Kaunas, Lithuania ■ info@northcliffe.org ■ www.northcliffe.org