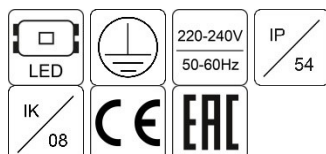


SPHERE LED

Park and Street Luminaires


Description:

Pole-mounted LED park luminaire
 Light distribution type: direct
 Optical system: opal polycarbonate diffuser, UV stabilized, impact resistant
 Housing: polycarbonate
 Colour: black

General data:

Mains voltage: 220-240V, 0/50/60Hz
 LED lifetime, h: 50000/L70B50
 SDCM: 3
 Protection class IEC: I (II optional)
 Ingress protection code: IP54
 Mechanical impact resistance: IK08
 Operating temperature range, °C: ta -20...+40

Installation:

With three screws on poles Ø60mm. Push-in terminal, 3x2x2.5mm²

Environment:

Outdoor

Application:

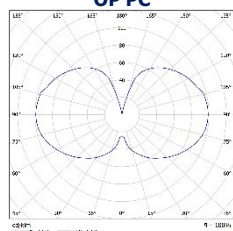
Parking area, park, public space

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI	CCT*, K	Weight, kg
Sphere LED1x3000 D061 T830 OP PC	500	500	555	2795	32,0	87	80+	3000	4,90
Sphere LED1x4200 D062 T830 OP PC	500	500	555	3994	43,6	92	80+	3000	4,90
Sphere LED1x5900 D063 T830 OP PC	500	500	555	5590	64,0	87	80+	3000	4,90
Sphere LED1x3000 D061 T840 OP PC	500	500	555	2928	32,0	91	80+	4000	4,90
Sphere LED1x4200 D062 T840 OP PC	500	500	555	4170	43,6	96	80+	4000	4,90
Sphere LED1x5900 D063 T840 OP PC	500	500	555	5855	64,0	91	80+	4000	4,90

* Tolerance range for optical and electrical data: ±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

Available options:

DALI	Driver with DALI interface and switch-control dimming	T830	Colour temperature 3000K, CRI 80+
II	Electric Shock protection class II	T840	Colour temperature 4000K, CRI 80+
PC	Polycarbonate diffuser		
OP	Opal diffuser		

OP PC


Applications:

