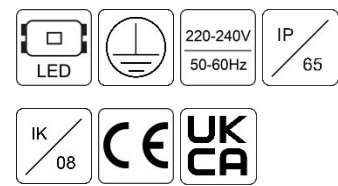


NIGEA LED

Park and Street Luminaires

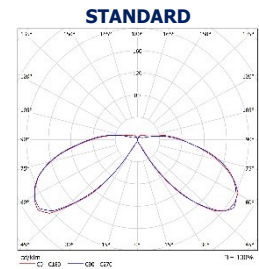


Description:	Ground-mounted LED bollard Light distribution: direct Optical system: matt aluminium reflector, clear polycarbonate diffuser, impact resistant Housing: aluminium Colour: dark grey (RAL7043)
General data:	Mains voltage: 220-240V, 0/50-60Hz LED lifetime, h: 50000/L80B50 SDCM: 3 Protection class IEC: I Ingress protection code: IP65 Mechanical impact resistance: IK08 Operating temperature range, °C: ta -30...+35
Installation:	On the ground (flange mounting plate included). Screw terminal, 3x1x1.5mm2
Environment:	Outdoor
Application:	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
Nigea LED1x1650 G989 T830	165	165	805	1542	14,3	108	80+	3000	3,5
Nigea LED1x1650 G989 T840	165	165	805	1627	14,3	114	80+	4000	3,5

*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:		
T830	Colour temperature 3000K, CRI 80+	RAL RAL colour
T840	Colour temperature 4000K, CRI 80+	*note - price for uncommon RAL colour could be different from indicated. Ask
DALI	Driver with DALI interface and switch-control dimming	before placing an order
LOOP	LED driver with doubled input terminals for looping the mains cables	



Available accessories:	
	Product: Ground MTG KIT - Nigea LED Description: Kit for mounting the luminaire to the ground