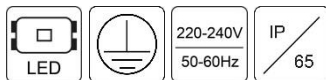


SIGNUS LED

Park and Street Luminaires



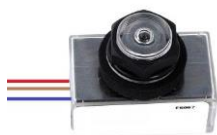
Description: Pole-mounted LED park luminaire
 Light distribution type: direct
 Optical system: frosted polycarbonate diffuser, impact resistant
 Housing: aluminium
 Colour: dark grey (RAL7043)

General data: Mains voltage: 220-240V, 50-60Hz
 LED lifetime, h: 100000/L80B50
 SDCM: 3
 Protection class IEC: I (II optional)
 Ingress protection code: IP65
 Mechanical impact resistance: IK08
 Operating temperature range, °C: ta -25...+40

Installation: With three screws on poles Ø60mm. Cable, 3.0m, 3x0.75mm²

Environment: Outdoor

Application: Park, public space



Photocell PCA switches lighting fixtures ON or OFF, at the same time it can be mounted into IP protected light fitting serving as a standalone solution. The built-in photo-sensor records the brightness of the surroundings and switches the connected lighting fixtures on at dusk and off again at dawn. Technical data: IP65- dust and waterproof, 35 lux, 1:05 ratio. For more information see the option list.

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Signus LED1x2700 G663 T830	420	420	420	2536	18,6	136	80+	3000	4,9
Signus LED1x3650 G664 T830	420	420	420	3455	26,3	131	80+	3000	4,9
Signus LED1x4550 G665 T830	420	420	420	4318	34,4	126	80+	3000	4,9
Signus LED1x5200 G666 T830	420	420	420	4962	41,2	120	80+	3000	4,9
Signus LED1x2700 G663 T840	420	420	420	2655	18,6	143	80+	4000	4,9
Signus LED1x3650 G664 T840	420	420	420	3617	26,3	138	80+	4000	4,9
Signus LED1x4550 G665 T840	420	420	420	4521	34,4	131	80+	4000	4,9
Signus LED1x5200 G666 T840	420	420	420	5195	41,2	126	80+	4000	4,9

*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+
 T840 Colour temperature 4000K, CRI 80+
 DALI Driver with DALI interface and switch-control dimming
 PCA Photocell 20mm miniature type, IP65, 35 lux; 1:05 ratio

II Electric Shock protection class II
 RAL RAL colour
 *note - price for uncommon RAL colour could be different from indicated.
 Ask before placing an order

STANDARD

