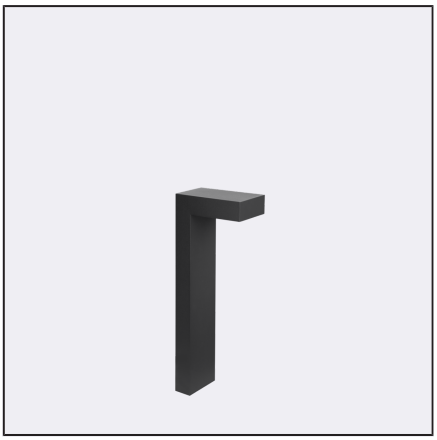
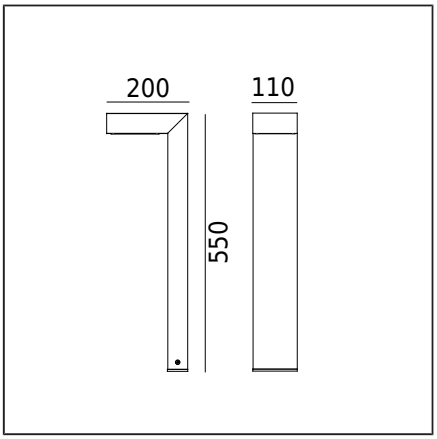
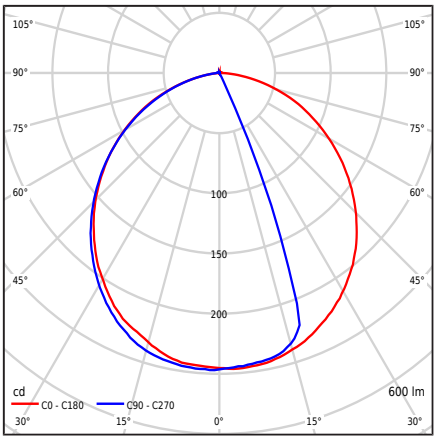
NORLYS ASKER 5120

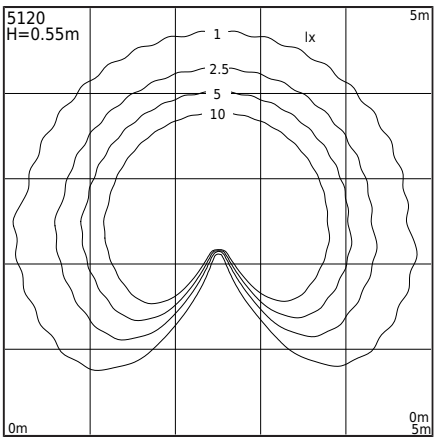
IP 65 | IK 10 | LED | DIM

Asker 5120XX0010
21.10.2026 v.10.1
www.norlys.no









Type of luminaire

Type of luminaire	Post light fixture.
Photometric body	Light shielded and directed downward.
Characteristics of the luminaire	A fitting with contemporary design. For lighting private areas and other architectural concepts.

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Mounting the fixture: 4 holes ø8mm, spacing 18x50mm. Other accessories must be purchased separately.
Terminal	Connection terminals: max 3x2.5mm², possibility of looping fixture connection max 3x1.5mm². Cable in a round sheath with a maximum diameter of ø12.5mm.
Type of light source	LED module AC integrated Replaceable (LED only) light source by a professional.
Light control	Trailing edge (TE) dimming
Luminaire weight net / gross	3,04kg / 3,64kg
Box dimensions [cm]	57cm x 23cm x 14cm
Luminaire dimensions [cm]	55cm x 20cm x 11cm

Technical data

LED module	Cree DK180501 V8 JB2835 3V 4K (Datasheet)
Driver	Yes
Driver durability	50000h
External control	Philips Xitanium TE (User manual)
Light source wattage	5,6W
Luminaire wattage	7,2W
Lamp luminous flux	1080lm
Luminaire luminous flux	600lm
ULOR	0,6%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Flicker of light (Pst LM)	≤0.1
Strobe effect (SVM)	≤0.4
Colour rendering index CRI	80
L80TM-21 [wg LM-80]	>102 000h
L90 TM-21 [wg LM-80]	>52 600h
Power Factor luminaire	PF > 0,9
THD factor	20%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C
This product contains light source of energy efficiency class C / EPREL	
Inrush current	1A / 15,2µs
BUG rating	B1-U1-G0

Maximum number of luminaires of this type per MCB:

B 10A: 144, B 16A: 230, C 10A: 239, C 16A: 391

Accessories sold separately

1907ZX0009	Concreting anchor
3081XX0009	Mounting adapter
3090GA0009	Mounting adapter
1909GA0010	Adapter for concrete foundation
1908GA0009	Ground anchor

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PCC Cert CERTIFICATE ISO 14001

RoHS 2011/65/UE

Before starting the assembly, please refer to the instructions attached to the fixture. Due to the dynamic development of lighting technology, we provide additional information at the customer's request. Condensation that may occur in fixtures is a natural phenomenon and does not affect the deterioration of the fixture's quality.

Spare parts

ZS4699101112	Service set LED
ZS46999746	Service set power supply
ZS5120xx0011	Repair kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
5120AL	ALUMINUM	9006
5120BL	BLACK	9005
5120GR	GRAPHITE	7016

Other colors according to the "Colors Template" / RAL pattern book - available on request, subject to agreement with Norlys' Sales Department.

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