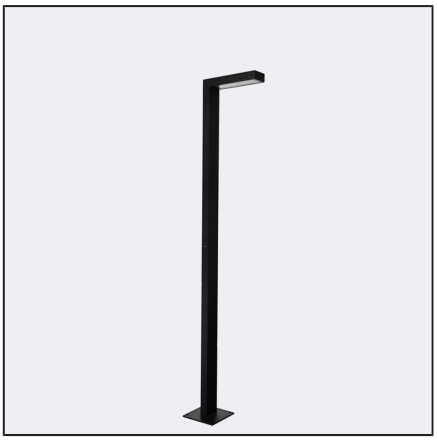
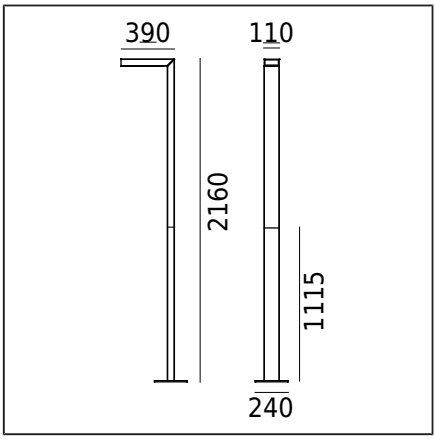
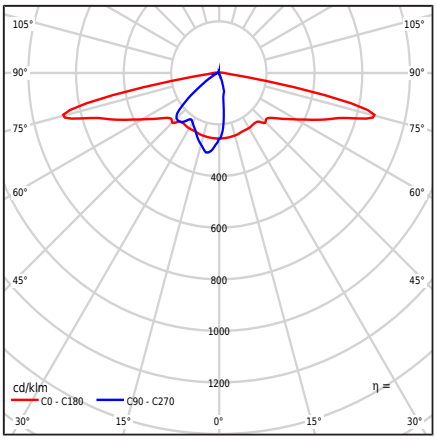
NORLYS ASKER POLE PRO 5166

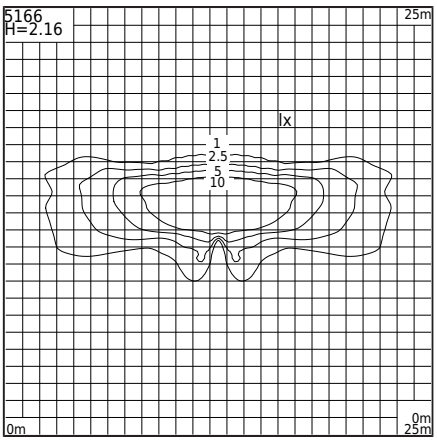
AC 220-240V 50-60Hz | IP 65 | IK 08 | LED | No Dim

Asker pole pro
5166XX0010
02.11.2026 v.10.13
www.norlys.no









Type of luminaire

Type of luminaire	Pole luminaire (light construction).
Photometric body	Ledil lens type T2-L (IESNA type III)
Characteristics of the luminaire	For lighting private areas, parks, and other architectural concepts. A wide, even light beam is ideal for illuminating: paths, pavements, etc. The lighting and connection chamber's tightness is IP65.

General information

Materials	Extruded aluminum profile, powder coated. The outer hermetic lens - transparent PMMA plastic Silicone gasket.
Mounting method	Fixture mounting: 4 holes ø12mm, spacing 200x200mm. Other accessories must be purchased separately.
Terminal	Connection terminals: max 3x4mm², possibility of connecting the fixture in a loop max 3x4mm² Cable in a round sheath with a diameter: ø4...8mm, ø8...12mm, or ø10...13.6mm
Type of light source	Optical kit with IP67 (LED module and lens); electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	Non-dimmable fixture
Luminaire weight net / gross	10,54kg / 12,11kg
Box dimensions [cm]	25cm x 115cm x 56cm
Luminaire dimensions [cm]	216cm x 11cm x 39cm
Side area of luminaire	0,232m²

Technical data

LED module	Philips Fortimo FastFlex LED 2x6 DP G5 4K (Datasheet)
Driver	Yes
Driver durability	100000h
Light source wattage	7W
Luminaire wattage	7,4W
Lamp luminous flux	1184lm
Luminaire luminous flux	1206lm
Luminous intensity of the luminaire	1263
Efficiency of the luminaire	163lm/W
ULOR	0,83%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM5
Flicker of light (Pst LM)	≤1
Strobe effect (SVM)	≤0.4
Colour rendering index CRI	70
L90B10 [wg LM-80]	>100 000h
LED photobiological threat	RG1 or RG2
Power Factor luminaire	PF 0,86
THD factor	< 15%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C
This product contains light source of energy efficiency class D / EPREL	
Inrush current	5A / 50µs
BUG rating	B1-U2-G1

Maximum number of luminaires of this type per MCB:

B 10A: 31, B 16A: 50, C 10A: 52, C 16A: 85

Accessories sold separately

116ZX0009	Concreting anchor
117GA0009	Ground anchor

Spare parts

ZS5166zx0010	Repair kit.

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Management System ISO 9001:2015 IATF 16949:2016
TÜVRheinland CERTIFIED
www.tuv.com ID 9108651873

PCC cert CERTIFICATE ISO 14001

RoHS 2011/65/UE

Before starting the installation, please read the instructions included with the fixture. The installation and service works should be carried out by a person with the appropriate authorizations and qualifications, in accordance with the applicable regulations. Due to the dynamic development of lighting technology, additional information is available upon request. Condensation that may occur in the fixtures is a natural phenomenon and does not affect the quality of the fixture.

ASKER POLE PRO 5166

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
5166AL	ALUMINUM	9006
5166BL	BLACK	9005
5166GR	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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