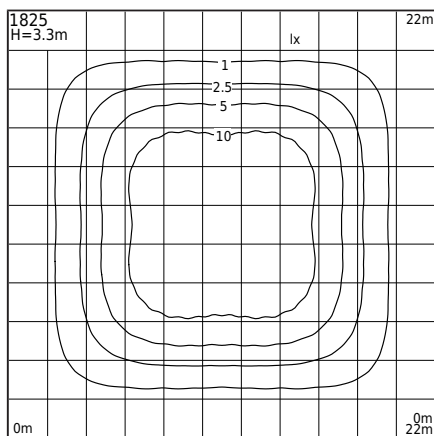
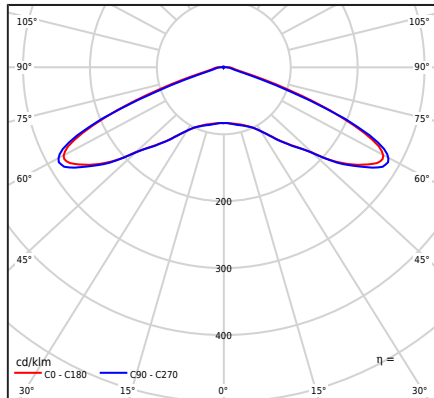
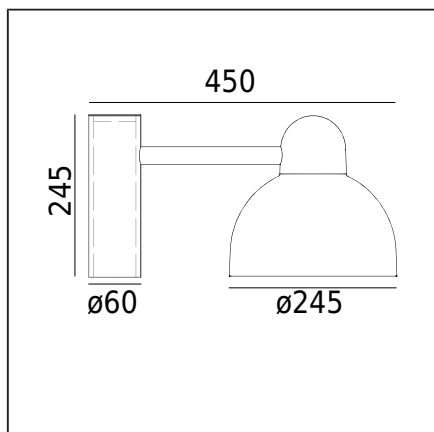




Type of luminaire

Type of luminaire	Pole luminaire.
Photometric body	Lens from Ledil type VSM (IESNA type V)
Characteristics of the luminaire	Luminaire on a straight arm, intended for mounting on a pole with a Ø60mm mounting shaft, Wide and even light distribution

General information

Materials	Powder painted aluminum cast. The outer hermetic lens - transparent PMMA plastic
Mounting method	Mounting of the luminaire: the luminaire is adapted to a Ø60mm pole, 80mm deep, Other accessories must be ordered separately
Terminal	H05VV-F 5G1 cable, 3,7m long, to be connected inside the pole (in a properly selected electric box)
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	System light control: DALI outdoor full programm. The power supply is programmed for the maximum permitted current. Programming of other parameters after contact with the Norlys Sales Department.
Net / gross weight of luminaire	2,86kg / 3,74kg
Box dimensions [cm]	43,5cm x 29cm x 24cm
Side area of luminaire	0,045m ²

Technical data

Driver durability	100000h
External control	DALI2 / NightDim (XI FP NLD) (User manual)
Luminaire wattage	19,4W
Luminaire luminous flux	2747lm
Efficiency of the luminaire	141,6lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM4
Colour rendering index CRI	70
Rated life time L70/B50 at 25°C	>120 000h
Power Factor luminaire	PF>0.98
Overvoltage	6 / 10kV
Ta Rated temperature	+25°C
Ambient temperature	Ta max=+65°C

This product contains light source of energy efficiency class **1 D** / **EPREL**

Inrush current	15A / 295µs
BUG rating	B1-U1-G1

Spare parts

ZS1825zx0009	Service set.
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Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
1825AL	ALUMINUM	9006
1825GR	GRAPHITE	7016