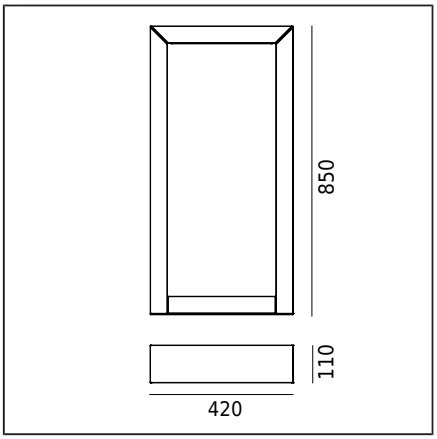
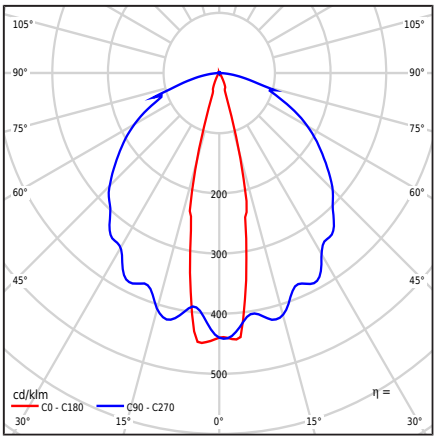
NORLYS HELLVIK 2412

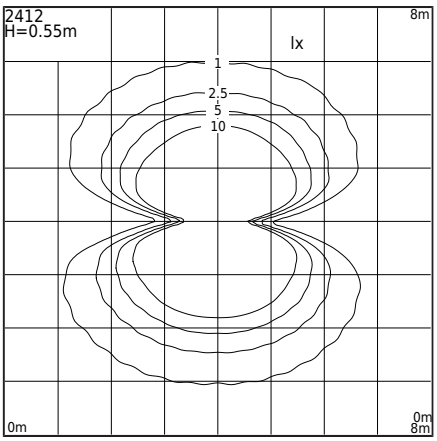
IP 65 | IK 08 | LED | DALI

HellVik 2412XX0009
12.11.2026 v.09.16
www.norlys.no









Type of luminaire

Type of luminaire	Post light fixture.
Photometric body	Diffused light, covered from the top.
Characteristics of the luminaire	A fixture with contemporary design. For the illumination of gardens, private areas, and other architectural applications.

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket.
Mounting method	The anchor for embedding in concrete is included. Installation should be carried out according to the attached instructions. Other accessories must be purchased separately.
Terminal	Connection terminals: max 2x4mm², possibility of looping fixture connection max 2x2.5mm². Cable in round sheath with diameter max ø12.5mm.
Type of light source	LED module, DALI electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	Light control - DALI system
Luminaire weight net / gross	9,14kg / 10,09kg
Box dimensions [cm]	46cm x 15cm x 91cm
Luminaire dimensions [cm]	42cm x 11cm x 85cm

Technical data

2 LED modules	Cree DK200305 V3 JB2835 3V 3K (Datasheet)
Driver	Yes
Driver durability	50000h
Light source wattage	17,4W
Luminaire wattage	20,2W
Lamp luminous flux	3075lm
Luminaire luminous flux	1747lm
Efficiency of the luminaire	86,5lm/W
ULOR	3%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Flicker of light (Pst LM)	≤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 0,98
THD factor	<10%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

This product contains light sources of energy efficiency class C / EPREL

Optionally, the fixture is also available:
- for LED color 2700K [1/1]
- for a different luminous flux value
- in a version with a surge protection device (SPD)
- in a different fixture color (according to the RAL color palette)
- for a different fixture height

Terms of sale and other information upon agreement with Norlys Sales Department.

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

209GA0009	Ground anchor
209GA0S09	Adapter for concrete foundation

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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, you should familiarize yourself with the instructions attached to the fixture. Installation and maintenance work should be carried out by a person with the appropriate authorizations and qualifications, in accordance with applicable regulations. 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 quality of the fixture.

Spare parts

ZS2412zx0009	Repair kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
2412AL	ALUMINUM	9006
2412BL	BLACK	9005
2412CG	CEMENT GREY	7033
2412CB	COPPER BROWN	8004
2412CS	CORTEN STEEL	approx. 8011
2412GM	GRAIN MINERAL	-
2412GR	GRAPHITE	7016
2412GB	GREY BEIGE	7006
2412WH	WHITE	9003

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

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