

# MOLN G2 PRO 840 DALI

E-number: 7014869

## Description

Barcode:	7330139180858
Series:	Moln

## Photometric data

Rated luminous flux (lm):	3400
Min luminous flux (lm):	3400
Max luminous flux (lm):	3400
Luminaire efficacy (lm/W):	126
Max. system power (W):	27
Light source:	LED not exchangeable
Light source included:	Yes
Min colour temperature (K):	4000
Max colour temperature (K):	4000
Colour rendering index CRI:	80-89
Beam angle (°):	120
Light sharing:	Symmetric
Light outlet:	Direct
Lumen median 50000h (tq):	90
Lumen median 75000h (tq):	85
Lumen median 100000h (tq):	80
Failure rate median 75000h:	85

## Technical data

Spänning, nominell (V):	230
Min nominal voltage (V):	230
Max nominal voltage (V):	230
Voltage type:	AC
Frequency (Hz):	50
Type of control gear:	LED operating device current-controlled
With control gear:	Yes
Control gear, type:	SELV, Constant Current
Min nominal current (mA):	700
Max nominal voltage (V):	230

## Control

Dimming DALI:	Yes
With movement sensor:	False

## Materials and environmental data

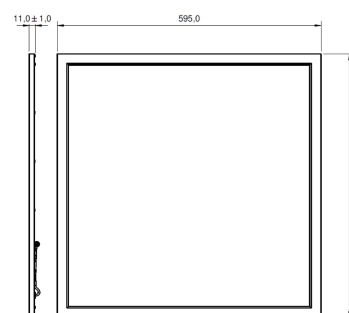
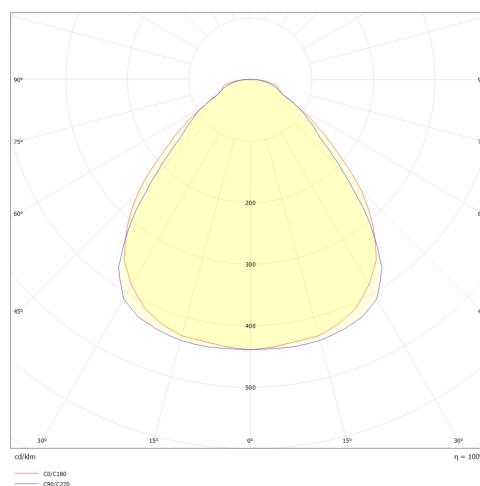
Housing material:	Aluminium
Housing colour:	White
Material cover:	Plastic, structured
Country of origin:	SE
Surface protection housing:	Pulverlackerad

## Connection and installation

Degree of protection (IP), front side:	IP44
Degree of protection (IP), rear side:	IP20
Protection class:	II
Suitable surface mounting:	Yes
Suitable built-in mounting:	Yes
Built-in height/depth (mm):	50
Suitable suspended mounting:	Yes
Max ambient temperature:	35
Cover w/ insulation possible:	Yes
Fuse B10 (st):	20
Fuse B16 (st):	32
Fuse C10 (st):	33
Fuse C16 (st):	54

## Dimensions and weight

Length (mm):	595
Width (mm):	595
Height/depth (mm):	10
Weight armature (kg):	3
Length/depth package (mm):	690
Width package (mm):	625
Height package (mm):	35
Weight package (kg):	3.7



Do you need support?

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