

NAIAD G3 L1502 840 BTDA

E-number: 7215575

Description

Barcode:	7330139253101
Series:	Naiad

Photometric data

Rated luminous flux (lm):	5580
Min luminous flux (lm):	5580
Max luminous flux (lm):	5580
Luminaire efficacy (lm/W):	143
Max. system power (W):	39
Light source:	LED exchangeable
Light source included:	Yes
Min colour temperature (K):	4000
Max colour temperature (K):	4000
Colour rendering index CRI:	80-89
Colour consistency:	SDCM3
Light sharing:	Symmetric
Light distributor:	Other
Light outlet:	Direct
Lumen median 50000h (tq):	90
Lumen median 75000h (tq):	85
Lumen median 100000h (tq):	80
Failure rate median 75000h:	85
Energy efficiency class:	C

Technical data

Spänning, nominell (V):	230
Min nominal voltage (V):	220
Max nominal voltage (V):	240
Voltage type:	AC
Frequency (Hz):	50
Type of control gear:	LED operating device current-controlled
With control gear:	Yes
Control gear manufacturer:	SELV, Constant Current 0,8A
Max nominal voltage (V):	240

Control

Operation by Bluetooth:	Yes
Dimming DALI:	Yes
Dimming programmable:	Yes
With movement sensor:	Ja

Materials and environmental data

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

Connection and installation

Degree of protection (IP):	IP44
Protection class:	I
Impact strength (IK):	IK06
Suitable surface mounting:	Yes
Suitable for wall mounting:	Yes
Min ambient temperature:	-20
Max ambient temperature:	35
D-marked (EN 60598-2-24):	Yes
Type of wiring:	Suitable for through wiring
Fuse B10 (st):	9
Fuse B16 (st):	15
Fuse C10 (st):	15
Fuse C16 (st):	25

Dimensions and weight

Length (mm):	1502
Width (mm):	159
Height/depth (mm):	46
Weight armature (kg):	3.7
Length/depth package (mm):	1510
Width package (mm):	180
Height package (mm):	50
Weight package (kg):	3.9

