

RS PRO LED P3 EM Emergency light - neutral white

neva
lux**SENSOR-SWITCHED LED INDOOR LIGHT**

EAN 4007841058593

E-Nr. 941000279

 **steinel**

400 x 142 mm



RS PRO LED P3 EM Emergency light - neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

EAN 4007841058593
E-Nr. 941000279

Technical Data

DIMENSIONS		CONNECTIVITY		Base light function time	
Dimensions Ø × H	400 x 142 mm	Networking	Yes	Main light adjustable	No
ELECTRICAL		Networking via	Cable	Functions	Emergency light in compliance with EN 60598-2-22 for 3h
Mains connection	220 – 240 V / 50 – 60 Hz	LIGHTING TECHNOLOGY		Base light function in percent	10 %
Power	18,4 W	Measured luminous flux 360°	2188 lm	Base light function percent from	10 %
Switching output 1 low-voltage halogen lamps	800 VA	Colour temperature	4000 K	HOUSING & MATERIAL	
LED lamps > 8 W	250 W	With illuminant	Yes, STEINEL LED system	Impact resistance	IK03
Capacitive load in µF	88 µF	Illuminant	LED cannot be replaced	Protection class (IP)	IP54
Switching output 1 number of LED/fluorescent lamps	50 pcs.	Base	without	Protection class	II
SENSOR TECHNOLOGY		LED cooling system	Passive Thermo Control	Ambient temperature	from -10 up to 30 °C
Max. mounting height	4,00 m	Soft light start	Yes	Housing material	Plastic
Sensor technology	High frequency	Luminous flux emergency light	38 lm	Cover material	Plastic, opal
With motion detector	Yes	LIFETIME		Mounting location	ceiling wall
Detection angle	360 °	LED lifetime max. °C	50000 h	Colour	white
Electronic scalability	Yes	LED lifetime L70B50 25°C	> 60000 h	SCOPE OF DELIVERY & WARRANTY	
Mechanical scalability	No	Luminous flux decline per LM80	L80B10	Manufacturer warranty	5 years
Radial range	Ø 8 m (50 m²)	SETTINGS		CERTIFICATES & EPREL	
Tangential range	Ø 8 m (50 m²)	Twilight setting	2 – 2000 lx	Certificates	DEKRA
Mounting height	2 – 4 m	Time setting	5 s – 15 Min.	EPREL category	Surrounded product with integrated light source
Optimal mounting height	2,8 m	Base light function	Yes		

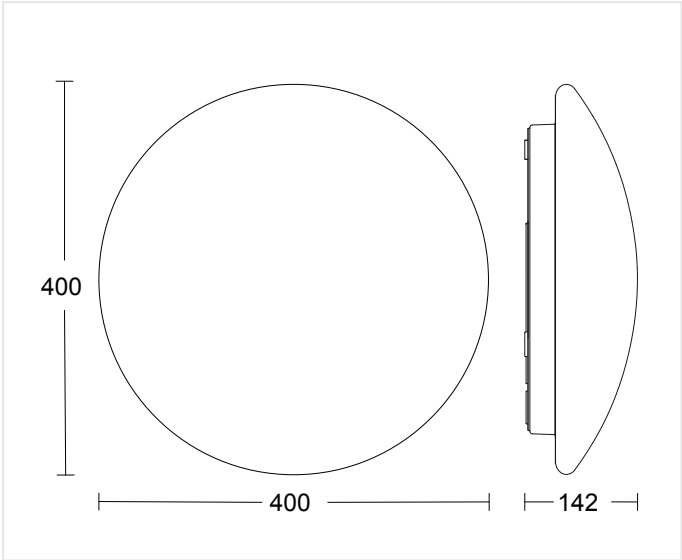
RS PRO LED P3 EM Emergency light - neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

EAN 4007841058593
E-Nr. 941000279

Illustrations

TECHNICAL DRAWINGS



400 x 142 mm

MOUNTING HEIGHT

2 – 4 m BEREICH	2,8 m OPTIMAL	4,00 m MAX
--------------------	------------------	---------------

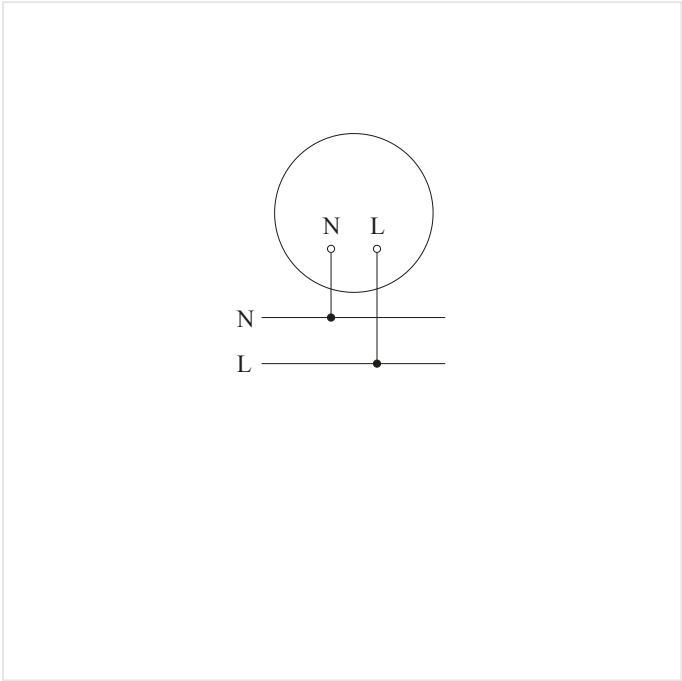
RS PRO LED P3 EM Emergency light - neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

EAN 4007841058593
E-Nr. 941000279

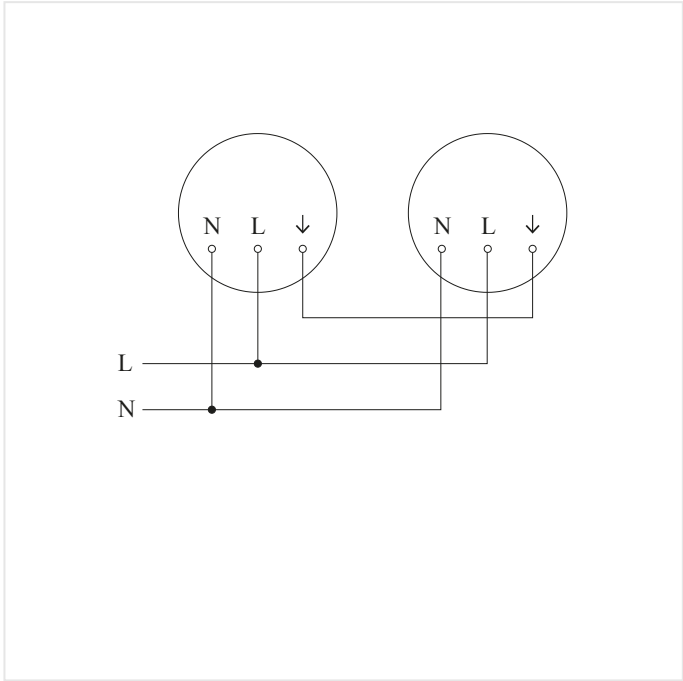
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

RS PRO LED P3 EM Emergency light - neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

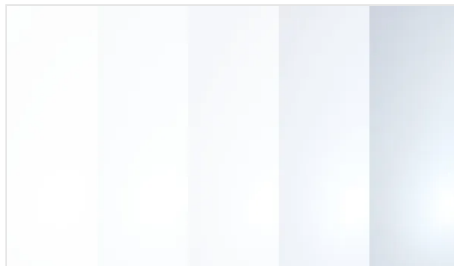
EAN 4007841058593

E-Nr. 941000279

Highlights



Including STEINEL LED system



Intelligent soft light start



Interconnectable by cable (maximum of 10 units)



Optional basic lighting level 10 %

RS PRO LED P3 EM Emergency light - neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

EAN 4007841058593

E-Nr. 941000279

Accessories

ORDERING INFORMATION

Art.-Nr. 058593

EAN 4007841058593

E-Number 941000279

Typ RS PRO LED P3 EM Emergency light - neutral white

neva
lux

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss