



IP42



3 YEAR GUARANTEE

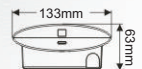
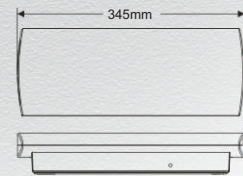
- Unique elegant design
- Easy to install
- Compliant to EN 60 598-2-22
- Protection rate IP42
- High temperature batteries Ni-Cd
- Test button
- Autotest version

Cronus 8W is a modern stylish emergency luminary that utilizes an 8 watt fluorescence lamp, able to provide adequate luminosity to several types of installations.

A discreet test button is built-in the luminary giving the opportunity for a quick and easy functional test operated by anyone that needs to check the luminary's status.

A full range of accessories, including a recessed base for wall or flush mounting and a plexiglass sign for deploying the luminary as an exit sign, are available in order to fulfill every modern need.

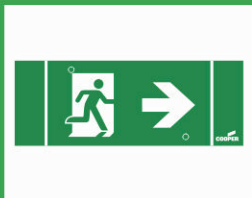
All family order codes have a 3 years warranty to ensure product's reliability.



EL8PS LR



EL8RB



02-428








Order code					
EL8	FL8W/G5	100 Lm	90'	2,4V-1,5Ah NiCd	Non maintained
EL8-3H	FL8W/G5	115 Lm	180'	6V-1,5Ah NiCd	Non maintained
EL8C	FL2X8W/G5	250 Lm	90'	6V-1,5Ah NiCd	Non maintained
EL8M	FL8W/G5	100 Lm	90'	2,4V-1,5Ah NiCd	Maintained
EL8M-3H	FL8W/G5	115 Lm	180'	6V-1,5Ah NiCd	Maintained
EL8SU	FL8W/G5	85 Lm	90'	2,4V-1,5Ah NiCd	Sustained
EL8SU-3H	FL8W/G5	100 Lm	180'	6V-1,5Ah NiCd	Sustained
EL8 MAINS	FL8W/G5	-	-	-	Mains
EL8-AUT	FL8W/G5	240 Lm	60'	6V-1,5Ah NiCd	Non maintained
EL8M-AUT	FL8W/G5	240 Lm	60'	6V-1,5Ah NiCd	Maintained

Order code	Description
EL8 PS LR	Double side exit sign (Left / Right)
EL8 PS D	Double side exit sign (Down)
EL8RB	Recessed base (both for wall or flush mounting)
02-428	Exit sign legend (Left/Right/ Down)

## Autotest function

## Specification

### LED Indications (lights with 1 LED)

-  Stand by
  -  Stand by, First test to be executed or delayed duration test
  -  Fault: Lamp Failure
  -  Fault: Battery capacity too low or charge current incorrect
-  On    
  Blinking Alternately    
  Blinking

Self - contained emergency luminary, with maintained or non - maintained operation and an emergency duration of 60', 90' or 180' minutes. Certificated by ENEC Kema Keur that meets all the European Standards. Utilizes an 8W fluorescence lamp and has a built-in test button. Protection rate IP42. Body material made of ABS plastic and diffuser of Polycarbonate (glue wire tested 850 °C). Battery type is Ni-Cd, rechargeable of high temperature. A built-in led will indicate in real time the normal charging operation.

Suggested type for non - maintained luminary with test button, 8W fluorescence lamp and 90' minutes emergency duration: **Cooper Cronus 8W: EL8**

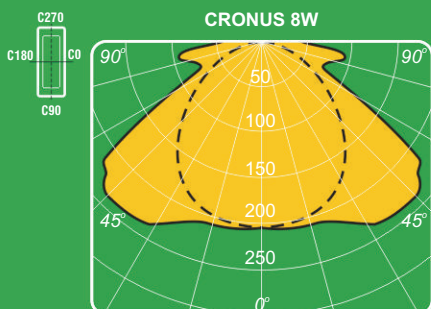
## Applications

- Residential applications
- Offices
- Hotels
- Restaurants
- Hospitals



## Polar Diagram

## Photometric Data



h	Distance for 1 Lux				Distance for 0,5 Lux			
02.60	03.33	07.98	02.42	06.33	04.49	09.01	03.67	07.86
02.80	03.34	08.30	02.43	06.44	04.65	09.54	03.72	08.03
03.00	03.34	08.57	02.43	06.64	04.78	09.99	03.82	08.26
03.20	03.37	08.81	02.41	06.70	04.90	10.24	03.85	08.49
03.50	03.29	09.29	02.36	06.81	05.14	10.78	03.90	08.77
04.00	03.04	09.43	02.13	06.95	05.22	11.82	03.98	09.20