

# 4.6

## Outdoor emergency lighting

StarIP65



- Low profile
- Unique elegant design
- Easy to install
- Certificated by ENEC Kema Keur
- High temperature batteries Ni-Cd
- LED and Autotest models available

### Light Source:

Lamp. 8W fluorescent G5, 2G7 11W and 2G11 18W  
16 2W LED

### Materials:

Base and reflector unit in white ABS

### Operation:

Maintained, Sustain and Non-Maintained versions  
Autonomy from 1h up to 3h  
Autotest, Inhibition, Rest Mode, Slave and CBS models available

### Installation:

Wall and ceiling installations  
Panel, double-sided printed

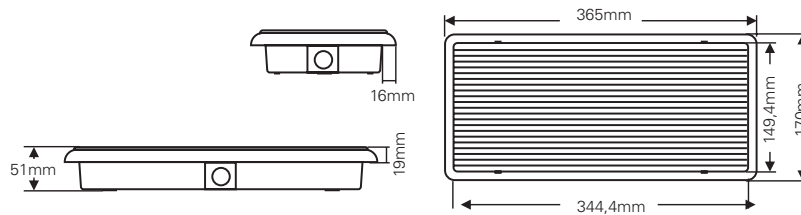
### Applications:

Schools, offices, hotels, restaurants, warehouses

The StarIP65 family of emergency luminaires has been developed to provide a reliable solution to those installations that are exposed to humidity and weather conditions.

A wide range of products depending on the emergency duration, the functionalism and the type of lamp offers a useful flexibility to the installer, who now has several different choices that fulfil any requirements for effective emergency lighting, from simple residential applications to specific industrial ones.

A full range of accessories are available. These include several legend stickers, a recessed base for wall or flush mounting, and plexiglass signs for deploying the luminaire as an exit sign.



O-EL65-LED



StarIP65 is available in LED

O-DS65

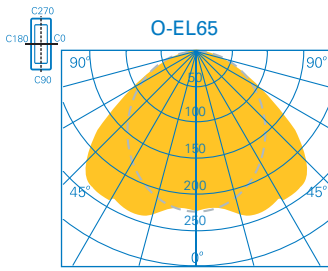


Plastic cone diffuser for using StarIP65 as exit sign

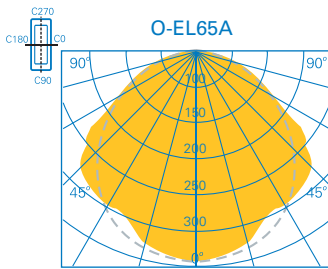
O-EL65RB



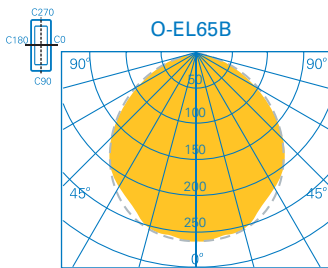
Recessed base for ceiling and wall applications



Model	Height (m)	Distance for 1 Lux				Distance for 0,5 Lux			
O-EL65									
	02,60	02,89	07,05	02,34	06,38	04,03	08,32	03,69	08,01
	02,80	02,91	07,32	02,35	06,44	04,16	08,62	03,72	08,24
	03,00	02,97	07,60	02,32	06,57	04,30	08,90	03,79	08,38
	03,20	02,98	07,85	02,27	06,63	04,42	09,14	03,81	08,59
	03,50	02,93	08,05	02,19	06,67	04,53	09,63	03,83	08,86
04,00	02,68	08,28	01,95	06,59	04,64	10,35	03,80	09,20	



Model	Height (m)	Distance for 1 Lux				Distance for 0,5 Lux			
O-EL65A									
	02,60	03,39	08,13	03,10	07,74	04,57	09,90	04,37	09,42
	02,80	03,46	08,37	03,21	08,00	04,68	10,23	04,50	09,70
	03,00	03,50	08,57	03,24	08,26	04,78	10,56	04,63	10,07
	03,20	03,55	08,91	03,31	08,46	04,95	10,87	04,73	10,36
	03,50	03,62	09,29	03,33	08,64	05,14	11,20	04,82	10,78
04,00	03,56	09,84	03,34	09,04	05,42	11,86	05,02	11,43	



Model	Height (m)	Distance for 1 Lux				Distance for 0,5 Lux			
O-EL65B									
	02,60	03,77	09,23	03,81	09,38	05,11	11,15	05,19	11,31
	02,80	03,93	09,51	03,88	09,70	05,25	11,53	05,35	11,74
	03,00	04,04	09,79	03,98	09,99	05,40	11,93	05,49	12,19
	03,20	04,13	10,05	04,10	10,24	05,52	12,29	05,62	12,56
	03,50	04,22	10,38	04,17	10,54	05,59	12,73	05,77	13,05
04,00	04,29	11,09	04,30	11,01	06,05	13,47	06,01	13,86	

Order code	Description					
O-EL65-LED	StarIP65 LED 60min	16 2W LED	90Lum	60'	3,6V-1,7Ah NiCd	Maintained / Non-Maintained
O-EL65-LED-3H	StarIP65 LED 180min	16 2W LED	90Lum	180'	4,8V-2,2Ah NiCd	Maintained / Non-Maintained
O-EL65	StarIP65 8W NM 90min	FL8W G5	80Lum	90'	2,4V-1,5Ah NiCd	Non-Maintained
O-EL65-3H	StarIP65 8W NM 180min	FL8W G5	80Lum	180'	6V-1,5Ah NiCd	Non-Maintained
O-EL65A	StarIP65 11W NM 90min	PL 11W 2G7	130Lum	90'	3,6V-1,7Ah NiCd	Non-Maintained
O-EL65A-3H	StarIP65 11W NM 180min	PL 11W 2G7	200Lum	180'	6V-1,5Ah NiCd	Non-Maintained
O-EL65B	StarIP65 18W NM 90min	PL 18W 2G11	220Lum	90'	6V-1,5Ah NiCd	Non-Maintained
O-EL65M	StarIP65 8W M 90min	FL8W G5	80Lum	90'	2,4V-1,5Ah NiCd	Maintained
O-EL65M-3H	StarIP65 8W M 180min	FL8W G5	80Lum	180'	6V-1,5Ah NiCd	Maintained
O-EL65AM	StarIP65 11W M 90min	PL 11W 2G7	200Lum	90'	3,6V-1,7Ah NiCd	Maintained
O-EL65AM-3H	StarIP65 11W M 180min	PL 11W 2G7	200Lum	180'	6V-1,5Ah NiCd	Maintained
O-EL65BM	StarIP65 18W M 90min	PL 18W 2G11	200Lum	90'	6V-1,5Ah NiCd	Maintained
O-EL65-AT	StarIP65 8W NM Autotest 60min	FL8W G5	80Lum	180'	6V-1,5Ah NiCd	Non-Maintained
O-EL65A-AT	StarIP65 11W NM Autotest 60min	PL 11W 2G7	130Lum	90'	3,6V-1,7Ah NiCd	Non-Maintained
O-EL65B-AT	StarIP65 18W NM Autotest 60min	PL 11W 2G7	200Lum	180'	6V-1,5Ah NiCd	Non-Maintained
O-EL65M-AUT-IT	StarIP65 18W M Autotest 60min	PL 11W 2G7	200Lum	180'	6V-1,5Ah NiCd	Non-Maintained
O-EL65 MAINS	StarIP65 8W Mains	FL8W G5				Mains
O-EL65A MAINS	StarIP65 11W Mains	PL 11W 2G7				Mains
O-EL65B MAINS	StarIP65 18W Mains	PL 18W 2G11				Mains

**Accessories**

O-DS65	Double side diffuser
O-EL65RB	Flush mounting base