



**LED**

Norms: EN 60598-1, EN 60598-2-1



### PRODUCT DESCRIPTION

**Areas of Application:** Storehouses, Industrial areas, Corridors, Garages, Basements.

**Mounting:** Surface/Wall Mounted.

**Light Distribution:** Direct.

**Light Source:** LED 4000K, CRI>80, 50.000h life (@L80, B10, Ta 25 C).

**Control Gear:** LED driver, 220-240VAC-50/60Hz.

**Materials:** Body: Polyester reinforced with fiberglass, manufactured by compression and polyurethane gasket.

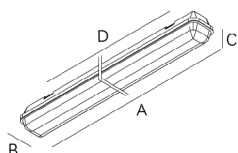
**Surface Finish:** White matt powder coated gear tray.

**Fixing system:** Stainless steel fixing brackets and clips.

DC0 - Polycarbonate diffuser

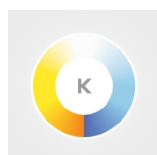
LAMP	W	Lm	Lm/W	η(%)	AxBxC (mm)	D (mm)	K1	K3	Kg	HF	DALI
LED	15	1800	112	93	665x101x101	390	-	-	1,3	9044.113.12.F4	9044.113.12.E4
	29	3600	115	93	1282x101x101	800	•	•	2,3	9044.125.12.F4	9044.125.12.E4
	36	4520	121	96	1578x101x101	1100	•	•	2,7	9044.131.12.F4	9044.131.12.E4
	29	3600	108	87	665x145x101	390	-	-	1,7	9044.213.12.F4	9044.213.12.E4
	51	7200	128	91	1282x145x101	800	•	•	2,9	9044.225.12.F4	9044.225.12.E4
	66	9040	126	92	1578x145x101	1100	•	•	3,4	9044.231.12.F4	9044.231.12.E4

### DIMENSIONS



### OPTIONS

#### Colour temperature



3000K

Order code  
**3000**

#### Light and presence sensor



Light and presence sensor

Order code  
**PIR**

Example code for order: 9044.231.12.E4 (DALI) + 3000 + PIR (OPTIONS)

We reserve the right to make technical changes without prior notice.  
Electrical/Optical data are subjected to a tolerance of +/-10%.

### Connector kit



KIT 3-pole IP68 connector  
KIT 5-pole IP68 connector

Order code  
**966100**  
**966200**

### Emergency unit



Emergency unit 3 hours  
Emergency unit 1 hour

Order code  
**K3**  
**K1**

• Includes test function by Telecommand signal.

### DETAILS



Gear tray detail

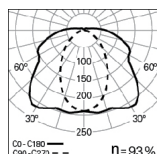


Plastic clips

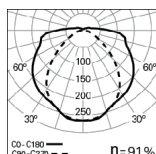


Stainless steel fixing brackets for ceiling mounted or suspended versions

### PHOTOMETRY



**ECF LED 29W**  
(1282x101mm) DC0 4000K



**ECF LED 51W**  
DC0 4000K

### TO SPECIFY:

LED waterproof luminaire, IP66 with polyester reinforced with fiberglass body, polyurethane gasket and polycarbonate diffuser. Standard version with 4000K, CRI>80, 50000h lifetime (@ L80, B10, Ta 25 C) and equipped with plastic clips and stainless steel fixing brackets. Optional dimmable DALI driver, 3000K, light and presence sensor, IP68 connector and 1 or 3 hours emergency unit. - as Roxo Lighting ECF LED