



SIMILAR PRODUCTS



2663 - EV-RAZOR-
LED FIRE-24M-8H-
PRO

The LED FIRE D16 emergency Luminaire has been especially designed for Aged Care Facilities. What makes the product unique is its 8 hour discharge which is in accordance with the Australian Standards AS/NZS 22943.

LED FIRE 8 HOUR

- Recessed Emergency luminaire.
- Photometric Classification C0:D16; C90:D16
- Non-maintained operation.
- Two dishes 85/140mm.
- Flex and Plug.
- High temperature Nickel Metal Hydride battery.
- Total Power consumption 4.5W.

Environmental Consequences of Cadmium

NiCd batteries contain cadmium, which is a toxic heavy metal and requires special care during battery disposal.

The sale of nickel-cadmium batteries has now been banned within the European Union except specialist used including emergency lighting.

Under the same EU directive, used industrial nickel-cadmium batteries must be collected by their producers in order to be recycled in dedicated facilities.

Cadmium, being a heavy metal, can cause substantial pollution when landfilled or incinerated.

All Ektor products are Cadmium free.

Ordering Information

Code	Description	Product Number	Power	Carton Qty.	Weight (Net/ Gross)
1104	EV-LED FIRE-8H	9336462011041	4.5W	4	2.58 Kg / 3.23 Kg

Operational Information

General				Battery	
Voltage (V)	220-240V	Viewing Distance	N/A	Battery Type	NIMH
Frequency (Hz)	50/60	Classification	C0:D16 C90:D16	Battery Code	1934
Max. Ambient Temp.	50°C	Mounting Type	Recessed Mounting		
Class	2	Lamp Code	1927	Charger Type	Trickle
Wiring	Flex and plug	IP Rating	IP20	Charging Time	20 Hours
		Duration	8 hours	Charger Operation	Continuous

Spacing Table (Distance Between Fittings)

(m)	2.1	2.4	2.7	3.0	3.3	3.6	4.0	4.5	5.0	6.0	7.0	8.0	9.0	10.0	15.0	20.0
D16 [0.2 Lux]	12.1	12.6	13.0	13.3	13.6	13.9	14.1	14.6	14.6	14.6	14.4	13.8	12.9	11.5		
D16 [0.5 Lux]	8.5	8.8	9.0	9.1	9.2	9.2	9.2	9.0	8.7	7.7	4.7					
D16 [1.0 Lux]	6.4	6.5	6.5	6.4	6.3	6.1	5.7	5.0	3.2							

Accessories and Spare Parts

Code	Description	Code	Description
1927	EV-LED FIRE-RD-D16/D25	1934	EV-MH4.8v 3000mAh

Construction and Dimensions

Body	PC	Gear Tray	PC
Diffuser	N/A	Lens	N/A
Cut Out	70-120		

1104: EV-LEDFIRE-8H

