



EDDIE

Surface / Pendant / Direct - Indirect

EDDIE Series is coming in three different dimensions and in variety of lengths - between 580mm and 1700mm.

A Direct/ Indirect lighting option is also available for the two big sizes.

All these features give Architects and Lighting designers a viable solution to various interiors.

- **Three profile dimensions** - 35x67mm, 50x75mm and 70x100mm
- **Various of Lengths** - 580mm, 1140mm, 1420mm, 1700mm;
- **Direct - Indirect Lighting Option**
- **Standard model - 4000K; CRI>80**
On request 3000K; 5000K; CRI>90
- **Long Service Lifetime:**
80 000 hours / L80B20 at @ tc=85 °C
- **5 Years Warranty**
- **Surface Finish** - Black / White / Grey painting
(Other colours on request)

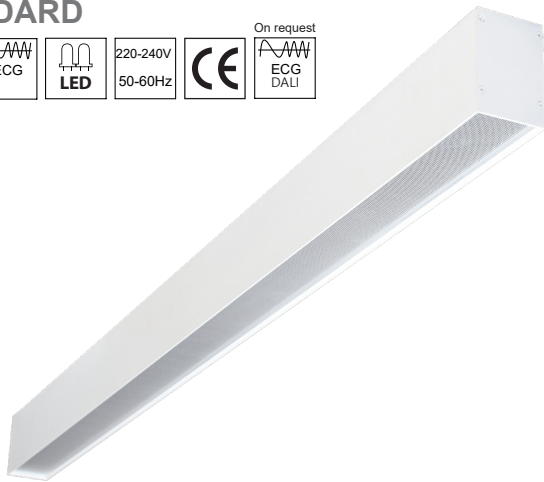
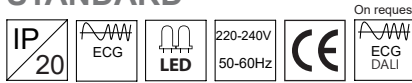
Series EDDIE

Surface / Pendant / Direct - Indirect



LED LIGHT SOURCE

STANDARD



Direct - Indirect Lighting Version

CHARACTERISTICS

- **Rated Voltage:** 220–240 V ±10%
- **Mains frequency:** 50–60 Hz
- **AC Operation range:** 198 ÷ 264 V
- **Functions:**
 - On / Off** - Selectable current output via DIP switch
 - DALI** - Push Switch
 - Light output level in DC operation: Programmable 1-100%
- **Option - Emergency back-up source 1 or 3 hours (available only for 50x75 & 70x100 versions)**
- **Protection - IP20**
- **Maximum ambient temperature:** $t_a = 45\text{ }^\circ\text{C}$
- **Minimum ambient temperature:** $t_a = -10\text{ }^\circ\text{C}$
- **Module temperature - t_c :** $85\text{ }^\circ\text{C}$
- **Minimum colour tolerance:** 3MacAdam (3SDCM)
- **Lifetime:** 80 000 hours / L80B20 at $t_c=85\text{ }^\circ\text{C}$ / ITM21
- **Standard model - 4000K; CRI>80**
On request 3000K; 5000K; CRI>90
- **Production tolerance of luminous flux and efficiency:** ±10%

35x67mm			50x75mm			70x100mm		
Lenght (mm)	Wattages	Lumens at CCT 4000K	Lenght (mm)	Wattages	Lumens at CCT 4000K	Lenght (mm)	Wattages	Lumens at CCT 4000K
580	15	1700	580	15	1650	580	20	2200
1140	28	3100	1140	35	3850	1140	43	4750
1420	35	4000	1420	45	4950	1420	54	5940
1700	42	4800	1700	55	6050	1700	65	7150

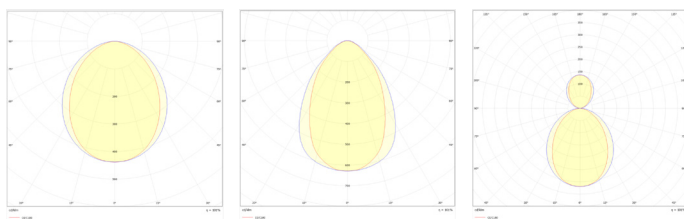
Direct - Indirect Light Distribution			Direct - Indirect Light Distribution			Direct - Indirect Light Distribution		
Lenght (mm)	Wattages	Light Distribution	Lenght (mm)	Wattages	Light Distribution	Lenght (mm)	Wattages	Light Distribution
580	n/a	- / -	580	n/a	- / -	580	n/a	- / -
1140	n/a	- / -	1140	35	3080/770	1140	50	4240/1060
1420	n/a	- / -	1420	45	3960/990	1420	60	5090/1270
1700	n/a	- / -	1700	55	4840/1210	1700	70	6160/1540

LIGHT DISTRIBUTION

Opal

Microprism+Foil

Up-Down



EASY ACCESS OPTIONS

Power terminal

Dip-Switch

