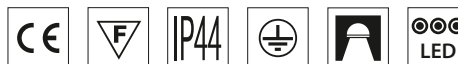




Bari ECO DLN LED



BARI ECO DLN LED extends the family of BARI ECO LED luminaires designed for ceiling mounting. Thanks to its impressive lighting performance and universal form, it can be used in most rooms inside buildings such as: offices, hotels, corridors or shopping centres.

Advantages: housing and reflector made of high quality aluminum ensure a proper working temperature of LEDs, long operating time > 50 000 h, LEDs of renowned manufacturers of high luminous efficacy, possibility painting in any of RAL colors. Possibility of light beam regulation and cooperation with motion sensors.

Materials: powder painted white aluminum ring and housing; OPAL diffuser, tempered glass. Reflector made of aluminum with a purity of 99.85%

Installation: surface mounted (IP44), suspended (IP20)

Power: 230V

ELECTRICAL DATA

Light source	LED
Number of light sources	1
Voltage rating	230 V
Light source included	Yes
Type of LED	5630

MECHANICAL DATA

Type of installation	Surface mounted
Housing material	Aluminum

INFORMATION

Colour	White
Operating temperature range	-15 ... 40 °C

CERTIFICATES

Degree of protection (IP)	IP44
Class of protection	I
Energy class	A
CE	Yes
For ceiling installation, fire class "F" (L)	Yes

LIGHT DATA

Light colour	White
Color rendering index	80
Light distribution	Mid beam
Light distribution	DI
Class of luminaire	I
Light output degradation	B10
Lumen maintenance	L80
Lifetime	> 54000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	87 %

OPTICAL DATA

Diffuser colour	None
Diffuser material	Transparent glass
Reflector	High gloss

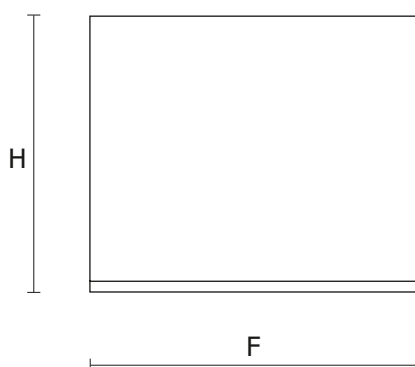
AVAILABLE VARIANTS

Product code	Luminaire power [W]	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature [K]
PX1487101	10	1140	114	3000
PX1487108	10	1160	116	4000

AVAILABLE VARIANTS

Product code	Luminaire power [W]	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature [K]
PX1487115	15	1560	104	3000
PX1487122	15	1590	106	4000
PX1487129	19	1990	105	3000
PX1487136	19	2030	107	4000
PX1487143	28	2690	96	3000
PX1487150	28	2750	98	4000

DIMENSIONS



H [mm]	F [mm]
180	228

H = Height / Depth | F =
Outer diameter