



Bari ECO DL LED



Modern and universal downlight luminaire of high lighting performance, based on LED module. Application: of-fices, hotels, restaurants, halls, shopping malls.

Materials: Powder painted, white aluminum ring, steel sheet body, OPAL diffuser, reflector made of polished aluminum with a purity of 99,85%.

Installation: Into plaster cardboard and modular ceilings.

Power: 230 V

ELECTRICAL DATA

Light source	LED
Number of light sources	1
Voltage rating	220 ... 240 V
Light source included	Yes

MECHANICAL DATA

Type of installation	Recessed
Housing material	Aluminum

INFORMATION

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

CERTIFICATES

Degree of protection (IP)	IP44
Degree of protection (IP) / top/	IP20
Energy class	A
CE	Yes
EAC	Yes

LIGHT DATA

Light colour	White
Color rendering index	84
Light distribution	Mid beam
Light distribution	DI
Class of luminaire	I
Light output degradation	B10
Lumen maintenance	L80
Lifetime	> 72000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	86 %

OPTICAL DATA

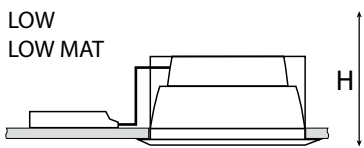
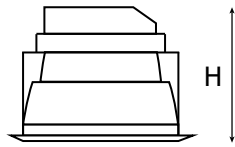
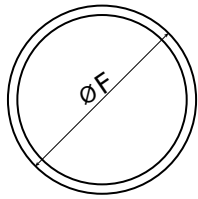
Diffuser colour	White
Diffuser material	Opal/mat plastic

AVAILABLE VARIANTS

Product code	Luminaire power [W]	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Info	Class of protection	Weight [kg]
PX1487050 DL001.1166.830.A000	10	1140	114	3000K	-	I	0.70
PX1487057 DL001.1166.840.A000	10	1160	116	4000K	-	I	0.70
PX1487064 DL002.1166.830.A000	15	1560	104	3000K	-	I	0.70

AVAILABLE VARIANTS

Product code	Luminaire power [W]	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Info	Class of protection	Weight [kg]
PX1487071 DL002.1166.840.A000	15	1590	106	4000K	-	I	0.70
PX1487001 DL003.1166.830.A000	15	1620	108	3000K	-	I	0.75
PX1487008 DL003.1166.840.A000	15	1660	110	4000K	-	I	0.75
PX1487015 DL004.1166.830.A000	19	2060	108	3000K	-	I	0.85
PX1487022 DL004.1166.840.A000	19	2090	110	4000K	-	I	0.85
PX1487029 DL005.1166.830.A000	28	2780	100	3000K	-	I	0.95
PX1487036 DL005.1166.840.A000	28	2830	101	4000K	-	I	0.95
PX1487085 DK001.1166.830.A000	10	1150	115	3000K	LOW	II	0.70
PX1487087 DK001.1166.840.A000	10	1170	117	4000K	LOW	II	0.70
PX1487089 DK002.1166.830.A000	15	1560	104	3000K	LOW	II	0.70
PX1487091 DK002.1166.840.A000	15	1590	106	4000K	LOW	II	0.70
PX1487073 DK003.1166.830.A000	15	1620	108	3000K	LOW	II	0.75
PX1487075 DK003.1166.840.A000	15	1650	110	4000K	LOW	II	0.75
PX1487077 DK004.1166.830.A000	19	2060	108	3000K	LOW	II	0.85
PX1487079 DK004.1166.840.A000	19	2090	110	4000K	LOW	II	0.85
PX1487081 DK005.1166.830.A000	28	2780	99	3000K	LOW	II	0.95
PX1487083 DK005.1166.840.A000	28	2830	101	4000K	LOW	II	0.95
PX1487443 DK001.1167.830.A000	10	1100	110	3000K	LOW MAT	II	0.70
PX1487450 DK001.1167.840.A000	10	1120	112	4000K	LOW MAT	II	0.70
PX1487457 DK002.1167.830.A000	15	1500	100	3000K	LOW MAT	II	0.70
PX1487464 DK002.1167.840.A000	15	1530	102	4000K	LOW MAT	II	0.70
PX1487401 DK003.1167.830.A000	15	1550	103	3000K	LOW MAT	II	0.75
PX1487408 DK003.1167.840.A000	15	1580	105	4000K	LOW MAT	II	0.75
PX1487415 DK004.1167.830.A000	19	1970	104	3000K	LOW MAT	II	0.85
PX1487422 DK004.1167.840.A000	19	2000	105	4000K	LOW MAT	II	0.85
PX1487429 DK005.1167.830.A000	28	2660	95	3000K	LOW MAT	II	0.95
PX1487436 DK005.1167.840.A000	28	2710	97	4000K	LOW MAT	II	0.95



DIMENSIONS

H [mm]	F [mm]	-	LOW	LOW MAT
156	195	PX1487050 DL001.1166.830.A000 PX1487057 DL001.1166.840.A000 PX1487064 DL002.1166.830.A000 PX1487071 DL002.1166.840.A000		

DIMENSIONS

H [mm]	F [mm]	-	LOW	LOW MAT
156	235	PX1487001 DL003.1166.830.A000 PX1487008 DL003.1166.840.A000 PX1487015 DL004.1166.830.A000 PX1487022 DL004.1166.840.A000		
160	235	PX1487029 DL005.1166.830.A000 PX1487036 DL005.1166.840.A000		
102	195		PX1487085 DK001.1166.830.A000 PX1487087 DK001.1166.840.A000 PX1487089 DK002.1166.830.A000 PX1487091 DK002.1166.840.A000	PX1487443 DK001.1167.830.A000 PX1487450 DK001.1167.840.A000 PX1487457 DK002.1167.830.A000 PX1487464 DK002.1167.840.A000
111	235		PX1487073 DK003.1166.830.A000 PX1487075 DK003.1166.840.A000 PX1487077 DK004.1166.830.A000 PX1487079 DK004.1166.840.A000 PX1487081 DK005.1166.830.A000 PX1487083 DK005.1166.840.A000	PX1487401 DK003.1167.830.A000 PX1487408 DK003.1167.840.A000 PX1487415 DK004.1167.830.A000 PX1487422 DK004.1167.840.A000 PX1487429 DK005.1167.830.A000 PX1487436 DK005.1167.840.A000

H = Height / Depth | F = Outer diameter

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