

Medra LED

This is really hard to beat: a recessed depth of 60 mm. Thanks to its extremely shallow recessed depth, Medra LED knows practically no limits when it comes to renovation projects or new buildings, and lends itself ideally for applications where there is no space to install conventional downlights. And as if that is not enough: Medra is available in three different diameters,

a variety of finishes and three different wattages, guaranteeing you a lighting solution for practically any challenge you are faced with. And the light quality is pretty astounding too. The absolutely even spread of light across the diffuser makes for a calm, uniform appearance and optimum glare-free light distribution.

FEATURES

High luminaire luminous flux
 Slimline LED recessed downlight family in three different diameters
 Luminaire housing and cover rim made of aluminium
 Alternative for conventional 35 and 50 W halogen spotlights or 1 x 18 W compact fluorescent lamp

TECHNICAL DATA

System power	8 W, 16 W, 22 W
Luminous flux of luminaire	700 lm, 730 lm, 1370 lm, 1440 lm, 2140 lm, 2250 lm
Colour temperature	3000 K, 4000 K
Colour Rendering Index (CRI)	R _a ≥ 80
Maintained luminous flux	L70 (B50) 50'000 h
Protection class	II
Ingress Protection	IP20/IP44

SPECIFICATIONS

Low maintenance – L70 of 50.000 h
 Available in white and brushed aluminium designs
 Highly efficient aluminium reflector for 110-degree beam angle
 Operating unit included in delivery

APPLICATION AREAS

Office & Education: reception rooms

Retail & Hospitality: lobbies, hotels, retail spaces, corridors, individual offices, residential areas, museums

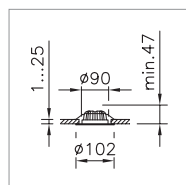
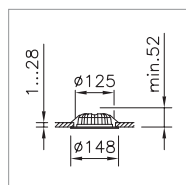
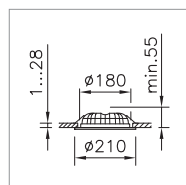
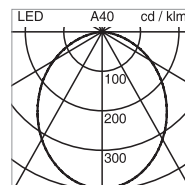


IP20
IP44

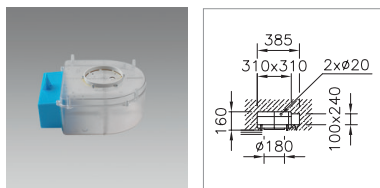


0.5m

850°C 230V

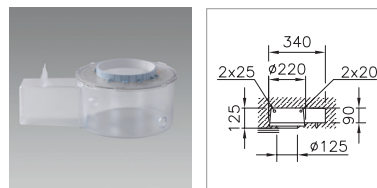

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RECESSED DOWNLIGHT MEDRA LED

Diameter	System power	Luminous flux of luminaire	Colore	Colour temperature	Light control	Ref. n°
102 mm	8 W	730 lm	white	4000 K	ON/OFF	1 1001.4490
102 mm	8 W	730 lm	white	4000 K	dimmbale digital DALI	1 1001.4491
102 mm	8 W	700 lm	white	3000 K	ON/OFF	1 1001.4486
102 mm	8 W	700 lm	white	3000 K	dimmbale digital DALI	1 1001.4487
102 mm	8 W	730 lm	alu brushed	4000 K	ON/OFF	1 1001.4474
102 mm	8 W	730 lm	alu brushed	4000 K	dimmbale digital DALI	1 1001.4475
102 mm	8 W	700 lm	alu brushed	3000 K	ON/OFF	1 1001.4470
102 mm	8 W	700 lm	alu brushed	3000 K	dimmbale digital DALI	1 1001.4471
148 mm	16 W	1440 lm	white	4000 K	ON/OFF	2 1001.4514
148 mm	16 W	1440 lm	white	4000 K	dimmbale digital DALI	2 1001.4515
148 mm	16 W	1370 lm	white	3000 K	ON/OFF	2 1001.4510
148 mm	16 W	1370 lm	white	3000 K	dimmbale digital DALI	2 1001.4511
148 mm	16 W	1440 lm	alu brushed	4000 K	ON/OFF	2 1001.4498
148 mm	16 W	1440 lm	alu brushed	4000 K	dimmbale digital DALI	2 1001.4499
148 mm	16 W	1370 lm	alu brushed	3000 K	ON/OFF	2 1001.4494
148 mm	16 W	1370 lm	alu brushed	3000 K	dimmbale digital DALI	2 1001.4495
210 mm	22 W	2250 lm	white	4000 K	ON/OFF	3 1001.4538
210 mm	22 W	2250 lm	white	4000 K	dimmbale digital DALI	3 1001.4539
210 mm	22 W	2140 lm	white	3000 K	ON/OFF	3 1001.4534
210 mm	22 W	2140 lm	white	3000 K	dimmbale digital DALI	3 1001.4535
210 mm	22 W	2250 lm	alu brushed	4000 K	ON/OFF	3 1001.4522
210 mm	22 W	2250 lm	alu brushed	4000 K	dimmbale digital DALI	3 1001.4523
210 mm	22 W	2140 lm	alu brushed	3000 K	ON/OFF	3 1001.4518
210 mm	22 W	2140 lm	alu brushed	3000 K	dimmbale digital DALI	3 1001.4519



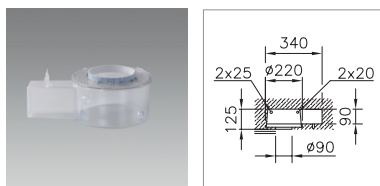
EMBEDDING HOUSING B.BOX MEDRA LED

Notes	Ref. n°
	1007.2861



EMBEDDING HOUSING B.BOX MEDRA LED

Notes	Ref. n°
	1007.2859



EMBEDDING HOUSING B.BOX MEDRA LED

Notes	Ref. n°
	1007.2849