



FR

Série Dowlight LED- SMD, à encastrer en faux plafond à T ou en placoplatre. Durée de vie supérieure, diminution de consommation d'énergie et haut rendement. Disponible en différentes gradation: blanc chaud (WW), blanc naturel (NW), blanc froid (CW).

CORPO

Cadre en polycarbonate blanc haute résistance thermique; corps en aluminium anodisé avec dissipation chaleur du module LED. Boîte de alimentation en polycarbonate gris

SISTEM OPTIC

Reflecteur en matériau plastique diffondante - Diffuseur en PMMA opale

ALIMENTATION

Tension de alimentation 200-240V 50-60Hz Driver en tension constant en dotation - Borne 2P+N (10A 250V 2,5 mm²)

APPLICATION

Eclairage intérieure

EN

Series of recessed light fittings for T-bar false ceiling or plasterboard, equipped with SMD LEDs. Long life, low power consumption and high lumen output. Available with warm white (WW), neutral white (NW), or cool white (CW) color temperature.

HOUSING

White color frame, of increased thermal resistance polycarbonate. Housing with heat sink role for LEDs module of anodized aluminum board. Case of driver of grey polycarbonate.

OPTICAL SYSTEM

White reflective sheeting reflector. Diffuser of opal PMMA.

ELECTRIC GEAR

Power supply 200-240V, 50/60Hz. Constant current LED driver delivered with the light fitting. Bloc of terminals 2P+N (10A/250V/2,5mm²).

RANGE OF APPLICATIONS

Interior general lighting.

IT

Serie di apparecchi a LED SMD da incasso per controsoffitti a T, o di cartongesso. Garantiscono una vita operativa maggiore, risparmio energetico ed alta resa luminosa. Disponibili con diverse temperature di colore: bianco caldo (WW), bianco neutro (NW), o bianco freddo (CW).

CORPO

Telaio in polycarbonato bianco ad alta resistenza termica. Corpo in alluminio anodizzato con funzione di radiatore per il raffreddamento del modulo LED. Scatola alimentatore in polycarbonato grigio.

SISTEMA OTTICO

Riflettore composto da foglio bianco in materiale plastico riflettente. Diffusore in PMMA opalino.

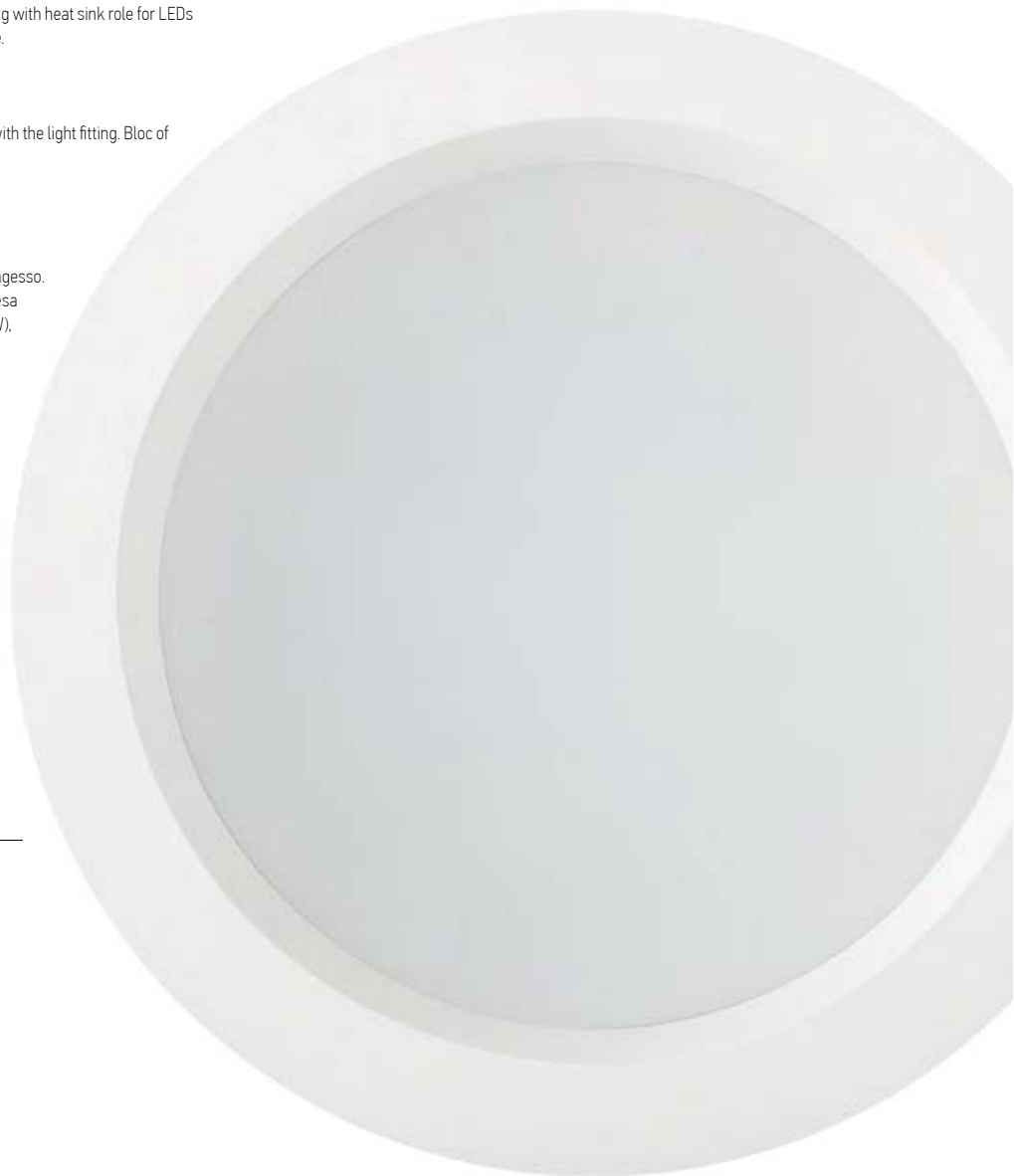
ALIMENTAZIONE

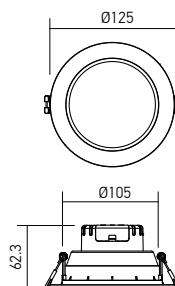
Tensione di alimentazione 200-240V, 50/60Hz. Alimentatore in corrente costante fornito con l'apparecchio. Morsettiera 2P+N (10A/250V/2,5mm²).

CAMPI DI APPLICAZIONE

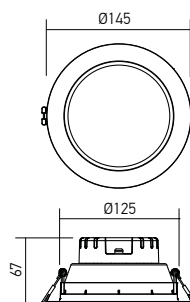
Illuminazione generale per interni.

Standards: EN 60598-1:2008 + A11:2009, EN 60598-2-2:1996 + A1:1997, EN 60598-2-25:2001, EN 62031:2008 + A1:2013, EN 60529:1992, EN 62493:2010, EN 62471:2008, EN 55015:2006 + A1:2007 + A2:2009, EN 61000-3-2:2006 + A1:2009 + A2:2009, EN 61000-3-3:2008, EN 61547:2009

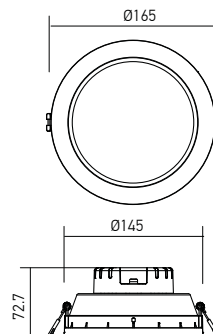




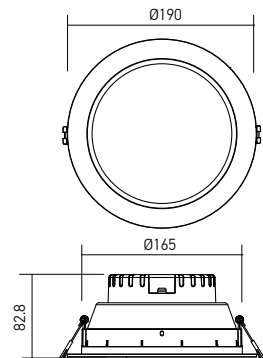
Code	Finishing	LED type	Number of LED	Input voltage	Power	Luminous flux	LED color temperature	Optic	Driver	CRI	 (mm)	Weight (kg)
EV01WW	☐	SMD 2835	38	200-240V	8W	617 lm	● 3000K	90°	included	80	Ø105	0.165
EV01NW	☐	SMD 2835	38	200-240V	8W	650 lm	● 4000K	90°	included	80	Ø105	0.165
EV01CW	☐	SMD 2835	38	200-240V	8W	685 lm	● 6000K	90°	included	75	Ø105	0.165



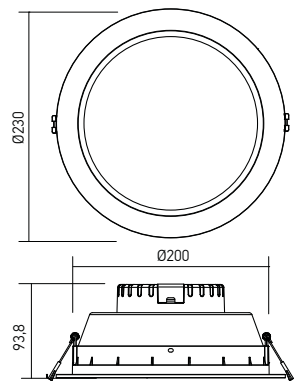
Code	Finishing	LED type	Number of LED	Input voltage	Power	Luminous flux	LED color temperature	Optic	Driver	CRI	 (mm)	Weight (kg)
EV02WW	☐	SMD 2835	56	200-240V	12W	856 lm	● 3000K	90°	included	80	Ø125	0.21
EV02NW	☐	SMD 2835	56	200-240V	12W	887 lm	● 4000K	90°	included	80	Ø125	0.21
EV02CW	☐	SMD 2835	56	200-240V	12W	896 lm	● 6000K	90°	included	75	Ø125	0.21



Code	Finishing	LED type	Number of LED	Input voltage	Power	Luminous flux	LED color temperature	Optic	Driver	CRI	 (mm)	Weight (kg)
EV03WW	☐	SMD 2835	72	200-240V	15W	1154 lm	● 3000K	90°	included	80	Ø145	0.26
EV03NW	☐	SMD 2835	72	200-240V	15W	1251 lm	● 4000K	90°	included	80	Ø145	0.26
EV03CW	☐	SMD 2835	72	200-240V	15W	1298 lm	● 6000K	90°	included	75	Ø145	0.26



Code	Finishing	LED type	Number of LED	Input voltage	Power	Luminous flux	LED color temperature	Optic	Driver	CRI	 (mm)	Weight (kg)
EV04WW		SMD 2835	90	200-240V	18W	1422 lm	● 3000K	90°	included	80	Ø165	0.345
EV04NW		SMD 2835	90	200-240V	18W	1551 lm	● 4000K	90°	included	80	Ø165	0.345
EV04CW		SMD 2835	90	200-240V	18W	1600 lm	● 6000K	90°	included	75	Ø165	0.345



Code	Finishing	LED type	Number of LED	Input voltage	Power	Luminous flux	LED color temperature	Optic	Driver	CRI	 (mm)	Weight (kg)
EV05WW		SMD 2835	120	200-240V	22W	1820 lm	● 3000K	90°	included	80	Ø200	0.67
EV05NW		SMD 2835	120	200-240V	22W	1875 lm	● 4000K	90°	included	80	Ø200	0.67
EV05CW		SMD 2835	120	200-240V	22W	1970 lm	● 6000K	90°	included	75	Ø200	0.67

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