

BLOCK



Plafoniera compatta e versatile, disponibile in due dimensioni, adatta per l'installazione a soffitto.

Corpo: lamiera di acciaio 6/10, verniciata con polveri poliestere in grado di garantire un'ottima resistenza agli agenti chimici.

Ottiche: in PMMA, disponibili con lenti 90° (UGR <19) sviluppate con sistema CLC (Constant Light Colour).

Riflettori intercambiabili: DARK in policarbonato Matt, colore bianco o nero.

Moduli LED: ad altissima efficienza, alimentati a 700mA per la versione Block 1 e 300mA, 500mA, 700mA per la versione Block 4.

Temperatura di colore: 3000/4000K. CRI>90.

Durata utile: 72.000h L80B10 @ta25, 55.000h L80B10 @tamax.

Alimentazione: driver 220-240V 50/60Hz, ripple free, SP system, Active PFC.

Efficienza Luminosa
Luminous Efficacy

up to 163lm/W

Ceiling light, available in two different sizes, suitable to be installed directly on ceiling surfaces.

Housing: 6/10 steel sheet, painted with polyester powders to guarantee an excellent resistance to chemical agents.

Diffuser: PMMA, available in 90° (UGR<19) developed with CLC system (Constant Light Color).

Interchangeable reflectors: DARK realized in PC Matt finiture, available in two different colour, black and white.

LED modules: high-efficiency, powered at 700mA for the Block 1 version and 300mA, 500mA, 700mA for the Block 4 version.

Color temperature: 3000/4000K. CRI>90.

Expected lifetime: 72.000h L80B10 @ta25, 55.000h L80B10 @tamax.

Power supply: 220-240V 50/60Hz, ripple free, SP system, Active PFC.

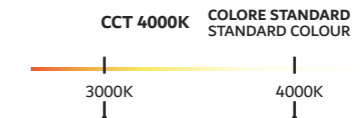
SIMBOLOGIA / SIMBOLOGY pag. 4-5



OPZIONI DI INSTALLAZIONE / INSTALLATION OPTIONS



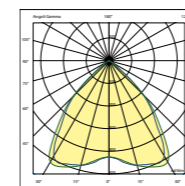
TEMPERATURA COLORE / COLOUR TEMPERATURE pag. 264



DISPONIBILI A RICHIESTA / AVAILABLE ON REQUEST

- driver dimmerabile DALI;
- sistema di controllo tecnologia Bluetooth;
- emergenza 1-3h SA interna (disponibile solo per Block 4).
- DALI dimmable driver;
- control system based on Bluetooth technology;
- internal 1-3h maintained emergency (available only for Block 4).

VERSIONI DISPONIBILI / AVAILABLE VERSIONS



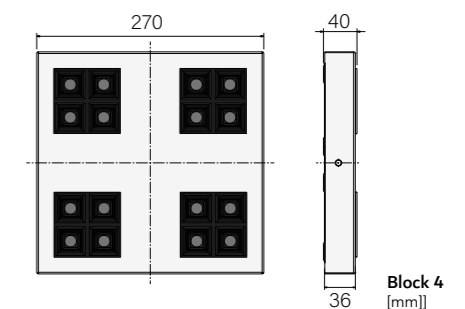
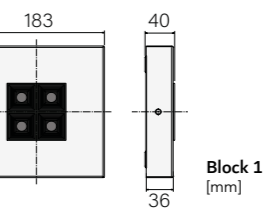
DIMENSIONI IMBALLO / PACKING DIMENSIONS

Block 1 [mm]	m ³ 0.002 ↙ 230x190x55mm	1 Pcs 50 pcs
Block 4 [mm]	m ³ 0.006 ↙ 310x260x70mm	

COLORI DISPONIBILI / AVAILABLE COLOURS

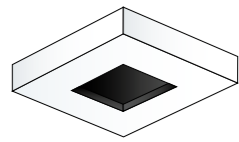


Verniciature speciali disponibili a richiesta.
Custom paint finishes available on demand.

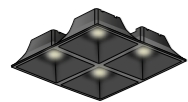


CONFIGURAZIONE / CONFIGURATION

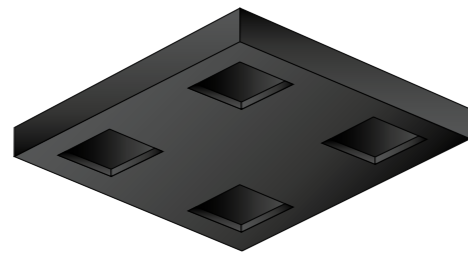
BLOCK 1



8,5W



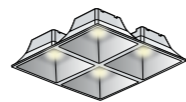
BLOCK 4



13W

24W

34W

VERSIONE CORPO /
BODY VERSIONSCELTA POTENZA /
POWER SELECTION

+

COLORE CORPO /
BODY COLOUR

+

COLORE GRID /
GRID COLOUR

=

OPZIONI DI CONFIGURAZIONE / CONFIGURATION OPTIONS

	CORPO / BODY			GRID		POTENZA
Opt. 1	638731.185		+		963801.000	8,5W
Opt. 2	638731.185		+		963802.000	
Opt. 3	638732.185		+		963801.000	
Opt. 4	638732.185		+		963802.000	
Opt. 5	649731.113		+		963901.000	13W
Opt. 6	649731.113		+		963902.000	
Opt. 7	649732.113		+		963901.000	
Opt. 8	649732.113		+		963902.000	
Opt. 9	649731.125		+		963901.000	24W
Opt. 10	649731.125		+		963902.000	
Opt. 11	649732.125		+		963901.000	
Opt. 12	649732.125		+		963902.000	
Opt. 13	649731.136		+		963901.000	34W
Opt. 14	649731.136		+		963902.000	
Opt. 15	649732.136		+		963901.000	
Opt. 16	649732.136		+		963902.000	



	CODICE Code	DESCRIZIONE Description	POTENZA Power(W)	FLUSSO NOMINALE Typical flux(lm)	FLUSSO NETTO Net output(lm)	CORRENTE Current(mA)	COLORE Colour	PESO NETTO Net weight(Kg)
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BLOCK 1
Corpo / Body

	638731.185	1 LM 940	8,5W	1220	980	700	○	0,71
	638732.185	1 LM 940	8,5W	1220	980	700	●	0,71

BLOCK 4
Corpo / Body

	649731.113	4 LM 940	13W	2125	1700	300	○	1,30
	649732.113	4 LM 940	13W	2125	1700	300	●	1,30
	649731.125	4 LM 940	24W	3540	2835	500	○	1,30
	649732.125	4 LM 940	24W	3540	2835	500	●	1,30
	649731.134	4 LM 940	34W	4880	3920	700	○	1,30
	649732.134	4 LM 940	34W	4880	3920	700	●	1,30

GRID
Block 1
Block 4

	963801.000	GRID per Block 1 - Riflettore 2x2 x1 / GRID for Block 1 - Reflector 2x2 x1				bianco / white	○	0,02
	963802.000	GRID per Block 1 - Riflettore 2x2 x1 / GRID for Block 1 - Reflector 2x2 x1				nero / black	●	0,02
	963901.000	Kit GRID per Block 4 - Riflettori 2x2 x4 / GRID kit for Block 4 - Reflector 2x2 x4				bianco / white		0,08
	963902.000	Kit GRID per Block 4 - Riflettori 2x2 x4 / GRID kit for Block 4 - Reflector 2x2 x4				nero / black		0,08

code + DALI	Driver dimmerabile DALI DALI dimmable driver						
code + 01	Kit emergenza 1h 1h Emergency kit (Disponibile solo per Block 4 / available only for Block 4)						
code + 03	Kit emergenza 3h 3h Emergency kit (Disponibile solo per Block 4 / available only for Block 4)						
code + BT	Dispositivo Casambi Casambi device						

ATTENZIONE / ATTENTION

Codifica / Coding CCT (K)

xxxxxx.xx4 = 3000K

638731.185 = Standard 4000K

Configurazione temperatura colore LED: L'ultima cifra del codice indica la temperatura colore del LED (Kelvin). Codici disponibili a Catalogo pag. 264
 LED temperature color configuration: The last digit refers to LED's temperature colour (Kelvin). Codes available in the Catalogue pag. 264

I flussi luminosi dei prodotti sono stati calcolati considerando il valore tipico (@ ta25° stnd) dichiarato dal produttore dei LED. Possono essere dunque considerate delle tolleranze sui lotti di produzione di +/-5%. I valori dichiarati sui prodotti fanno riferimento alla colorazione standard 4000K.
 Product's luminous flux were calculated taking into account the typical value declared by the LED manufacturer. Therefore, tolerances on production batches could be considered of +/-5%. The values declared refer to standard coloring 4000K.