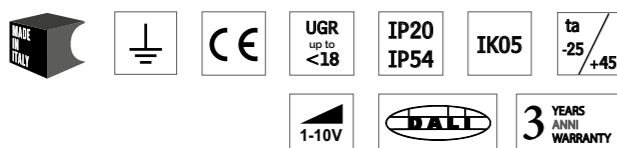


UPGRADED  
**MASTER IP54 LED**



**SIMBOLOGIA / SIMBOLOGY** pag. 8-9

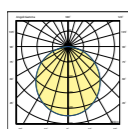


**COLORI DISPONIBILI / AVAILABLE COLORS**

1 COLORE STANDARD  
STANDARD COLOUR

Bianco RAL 9003  
RAL 9003 White

**VERSIONI DISPONIBILI / AVAILABLE VERSIONS**



**DIMENSIONI / DIMENSIONS**

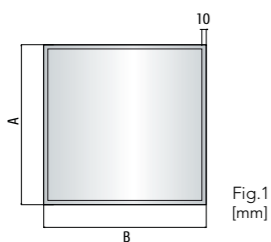


Fig.1  
[mm]

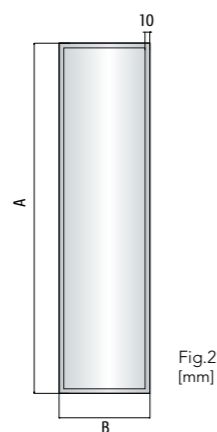
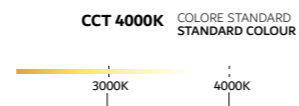


Fig.2  
[mm]

**OPZIONI DI INSTALLAZIONE / INSTALLATION OPTIONS**



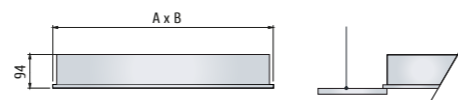
**TEMPERATURA COLORE DISPONIBILE / COLOUR TEMPERATURE AVAILABLE** pag. 172



**DISPONIBILI A RICHIESTA / AVAILABLE ON REQUEST**

- driver dimmerabile DALI o 1-10V;
- kit emergenza 1-3h SA interna.
- DALI or 1-10V dimmable driver;
- internal 1-3h maintained emergency kit.

**DETTAGLI / DETAILS**



**Master**

Installazione ad incasso: ad appoggio su pannelli modulari con struttura portante a vista  
Recessed installation: lay-in mounting in ceiling systems



Telaio per installazione su cartongesso, a richiesta  
Frame for plaster card board recessed, on request  
**962001.001**

Plafoniera a LED adatta per l'installazione ad incasso, ad appoggio su pannelli modulari con struttura portante a vista in cui è necessario una protezione IP aumentato, quali sale operatorie, aree scientifiche e di ricerca, laboratori.

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

**Diffusore:** in policarbonato piano opale (UGR<18).

**Moduli LED:** ad altissima efficienza, alimentati a corrente costante da 200 a 500mA.

**Temperatura colore:** 4000K, CRI>80.

**Durata utile:** 54.000h L80 B10 @ta25, 50.000h L80 B20 @ta45.

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

Recessed mounted LED luminaire, suitable for lay-in installation into exposed tee ceilings or recessed installation from below, where higher IP protection is needed, such as operating theatres, scientific and research laboratories.

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

**Diffuser:** opal polycarbonate. (UGR<18).

**LED modules:** high efficiency, constant current from 200 to 500mA.

**Color temperature:** 4000K, CRI>80.

**Expected lifetime:** 54.000h L80 B10 @ta25, 50.000h L80 B20 @ta45.

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



CODICE Code	DESCRIZIONE Description	POTENZA Power(W)	FLUSSO NOMINALE Typical flux(lm)	FLUSSO NETTO Net output(lm)	CORRENTE Current(mA)	FIGURA Figure	A (mm)	B (mm)	UGR	PESO NETTO Net weight(Kg)
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710641.527	5x1 LB 840	28,5W	5000	3500	250	1	594	594	<18	4,60
710641.542	5x1 LB 840	41W	6850	4795	350	1	594	594	<18	5,40
710641.557	5x1 LB 840	60,5W	9450	6615	500	1	594	594	<18	4,60
710641.327	3x2 LB 840	27W	4860	3402	200	2	1194	294	<18	4,60
710641.342	3x2 LB 840	42W	7140	4998	300	2	1194	294	<18	5,40
710641.357	3x2 LB 840	57W	9300	6510	400	2	1194	294	<18	4,60

code + DALI	Driver dimmerabile DALI   DALI dimmable driver									
code + 01	Kit emergenza 1h   1h Emergency kit									0,35
code + 03	Kit emergenza 3h   3h Emergency kit									0,54
962001.001	Telaio da incasso per cartongesso   Plaster cardboard recessing frame									0,50