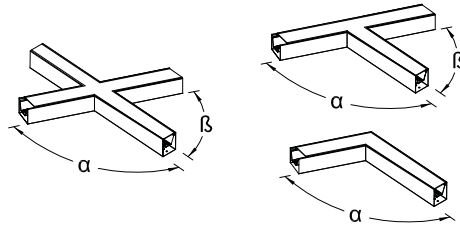


# GIUNTI LUMINOSI/LUMINOUS JOINT

## ALGEBRA SYSTEM MICRO OP/MP

Apparecchio LED per montaggio in fila continua a plafone.  
Montaggio a sospensione ad incasso trimless a richiesta  
Schermo opale/microprismato.  
LED lighting fitting for continuous line for ceiling fixing system.  
On request suspension or recessed trimless fixing system.  
Opal/microprismatic diffuser.



Giunti luminosi tutta-luce con angolazione personalizzata. Codice d'ordine **AMST20-S** (angoli  $\alpha$  e  $\beta$  a richiesta).  
Continuous luminous joint with customized angle.  
Order code **AMST20-S** (on request angles  $\alpha$  and  $\beta$ ).

Corpo in lamiera d'acciaio pressopiegata verniciata con polveri epossidiche previa fosfatazione.  
Ottiche in alluminio ad alto rendimento con funzione di dissipatore.  
Schermo in policarbonato microprismato (cod. MP)/opale (cod. OP).  
Sistema di fissaggio a plafone o a sospensione o ad incasso trimless.  
Linea passante inclusa.  
Sorgente luminosa LED. Emissione diretta.  
Non idonea per l'applicazione esterna.  
Alimentazione elettronica CAE.  
A richiesta: dimmerabile DALI (cod. DL) specificare se con funzione PUSH DIM (cod. PD).

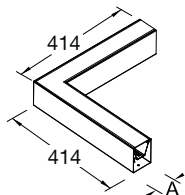
*Bent sheet steel body painted with epoxy powders after phosphating.  
High performance aluminium louvers with heatsink function.  
Microprismatic (code MP)/ Opal (code OP) polycarbonate diffuser.  
Suspension or ceiling fixing system or recessed trimless fixing system.  
LED light source. Direct light emission.  
Not suitable for outdoor application.  
Built in electronic driver CAE.  
On request: dimmable DALI (code DL) PUSH DIM function (code PD) to be requested.*



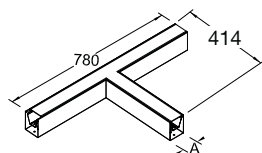
**5Y WARRANTY**  
5% FAILURE RATE

**60.000 h**  
LED LIFETIME L90B10

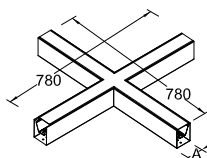
**100.000 h**  
LED LIFETIME L70B50



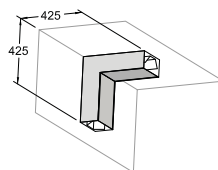
Lumen LED*	Watt LED**	Lumen Out***	Watt	Lumen Watt Out
<b>Giunto luminoso angolare 90°/ L90° luminous joint</b>				
2050	10	1190	11	> 108
2870	15,5	1580	16,5	> 96
Lumen versione OP, per LUMEN MP +16%				
<b>CONFIG. L   A= 48 mm</b>				



Lumen LED*	Watt LED**	Lumen Out***	Watt	Lumen Watt Out
<b>Giunto luminoso 3 vie/ T luminous joint</b>				
3075	15,5	1782	16,5	> 108
4300	23,5	2400	25	> 96
Lumen versione OP, per LUMEN MP +16%				
<b>CONFIG. L   A= 48 mm</b>				



Lumen LED*	Watt LED**	Lumen Out***	Watt	Lumen Watt Out
<b>Giunto luminoso 4 vie/ X luminous joint</b>				
4100	20,5	2376	24	> 108
5730	31	3170	33	> 96
Lumen versione OP, per LUMEN MP +16%				
<b>CONFIG. X   A= 48 mm</b>				



Lumen LED*	Watt LED**	Lumen Out***	Watt	Lumen Watt Out
<b>Giunto luminoso per continuità plafone-parete/ Luminous joint for continuous line ceiling-wall surface</b>				
2050	10	1190	11	> 108
2870	15,5	1580	16,5	> 96
Lumen versione OP, per LUMEN MP +16%				
<b>CONFIG. L   A= 48 mm</b>				

Codice Code	K	Schermo Diffuser	Alimentazione Power Supply	Colore Colour
AMST2010L	W: 3.000	OP: Opale/Opal	— : CAE	01: bianco white
AMST2014L		MP:  Microprismatic	A RICHIESTA   ON REQUEST DL: DALI PD: PUSH DIM	
AMST2015T	W: 3.000	OP: Opale/Opal	— : CAE	01: bianco white
AMST2021T		MP:  Microprismatic	A RICHIESTA   ON REQUEST DL: DALI PD: PUSH DIM	
AMST2020X	W: 3.000	OP: Opale/Opal	— : CAE	01: bianco white
AMST2029X		MP:  Microprismatic	A RICHIESTA   ON REQUEST DL: DALI PD: PUSH DIM	
AMST2010P	W: 3.000	OP: Opale/Opal	— : CAE	01: bianco white
AMST2014P		MP:  Microprismatic	A RICHIESTA   ON REQUEST DL: DALI PD: PUSH DIM	

CE		>80 CRI	IP43 EN 60529	230 V 2014/35/EU	50/60 Hz	IK 07 EN 60668
850° EN 60695	A++ A+ A	RG 0 EN 62471		01 WHITE	SELV	

TEMPERATURA AMBIENTE MIN E MAX | MIN AND MAX ROOM TEMPERATURE: (-10° +40°)

\* Lumen nominali LED max a 25° | Nominal lumen at max 25°

\*\* Potenza dei LED | LED power

\*\*\* Flusso totale in uscita dall'apparecchio a temperatura di lavoro (Ta 25° - 4.000 K) | Total lighting fitting flux output at working temperature (Ta 25° - 4.000 K) | (3.000 K -8% - CRI 90 -10%)

A RICHIESTA | ON REQUEST

>90 CRI	EM EN 60598-2-22	DL DALI	PD PUSH DIM
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Tolleranza dei valori indicati: +/- 10%. | Tolerance of the indicated value: +/- 10%  
 Con Ra > 90 riduzione del flusso luminoso pari al 10%. | With CRI > 90 reduction of luminous flux is equal to 10%.  
 IDEALLUX s.r.l. si riserva il diritto di apportare modifiche migliorative sul prodotto in qualsiasi momento. |  
 IDEALLUX s.r.l. reserves the right to make improvements to the product at any time.