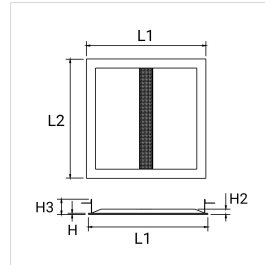
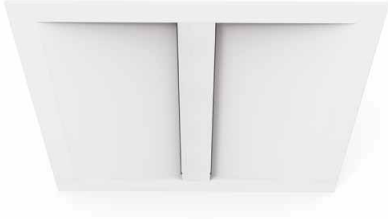


# ITALÌ UGR CLIP-IN

Panel LED. Ottica microprismata a bassa luminanza.  
Panel LED. Low UGR microprismatic louver.

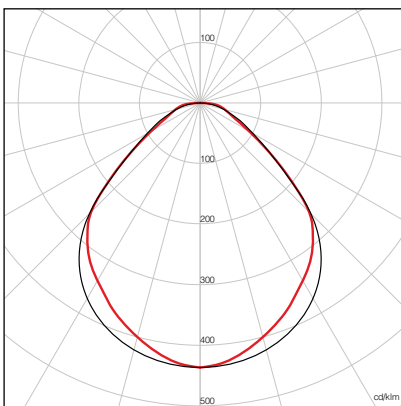


L1 + L2	599 mm
H (Height)	6 mm
H2 (Height)	35 mm
H3 (Height)	75 mm
Weight	3,0 Kg

Corpo in lamiera d'acciaio presso-piegata, verniciata con polveri epossidiche previa fosfatazione.  
Ottica microprismata a bassa luminanza idonea per ambienti con videotermini (inferiore a 1000cd/m<sup>2</sup> per angoli >65°).  
Sistema di fissaggio tipo CLIP-IN con staffe regolabili. Regolazione staffe dai pannelli adiacenti.  
Sorgente luminosa LED.  
Emissione diretta.  
Non idonea per l'applicazione esterna.  
Alimentatore elettronico incluso.  
Opzioni disponibili: dimmerabile DALI (PUSH-DIM a richiesta), VARIO LUMEN®.

*Bent sheet steel body painted with epoxy powders after phosphating.  
Low UGR microprismatic louver suitable in rooms with VDT (lower than 1000cd/m<sup>2</sup> for angles >65°).  
CLIP-IN fixing system with adjustable brackets. Brackets adjustment from adjacent panels.  
LED light source.  
Direct light emission.  
Not suitable for outdoor use.  
Built-in electronic power.  
Available power supply: dimmable DALI (PUSH-DIM on request), VARIO LUMEN®.*

## FOTOMETRIE | PHOTOMETRIES





<b>5Y WARRANTY</b> 5% FAILURE RATE	<b>60.000 h</b> LED LIFETIME L90B10	<b>100.000 h</b> LED LIFETIME L70B50
---------------------------------------	--	---

Relamping	Lumen LED*	Watt LED**	Lumen Out***	Watt	Lumen Watt Out	Codice Code	K	Alimentazione Power Supply	Colore Colour
4X18	<b>4160</b>	25,5	3200	26,5	> 121	<b>ITM809</b>	W: 3.000 N: 4.000 C: 6.000	<b>DL: DALI</b>	<b>01:</b> bianco white
4X18	<b>3830</b>	25,5	2950	26,5	> 111	<b>ITM909</b>			
4X18	<b>2080-4160</b>	11-25,5	1760-3200	13-26,5	> 135 - >121	<b>ITM809</b>	W: 3.000 N: 4.000 C: 6.000	<b>VL: VARIO LUMEN</b>	<b>01:</b> bianco white
4X18	<b>1915-3830</b>	11-25,5	1590-2950	13-26,5	> 123 - >111	<b>ITM909</b>			

		<b>&gt;80</b> CRI	<b>&gt;90</b> CRI	<b>IP44</b> EN 60529	<b>230 V</b> 2014/35/UE
<b>50/60</b> Hz	<b>IK 05</b> EN 60068	<b>850°</b> EN 60695	<b>RG 0</b> EN 62471		
	<b>01</b> WHITE	<b>CAM</b>	<b>19</b> UGR		

TEMPERATURA AMBIENTE MIN E MAX | MIN AND MAX ROOM TEMPERATURE: (-20° +45°)

\* 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%)

On request

**EMERGENCY: (EM) 1h | (E3) 3h | (ED) Dali 1h | (EE) Dali 3h | (EZ) Ups | (ET) Self-diagnosis**

**PUSH DIM (PD) Only for DALI | 2700 K (WW) | 5000 K (R) | SPECIAL ANTI-BACTERIAL PAINT (ABP)**

<b>EM EMERGENCY</b> EN 60598-2-22	<b>PD</b> PUSH DIM	<b>WW</b> 2700 K	<b>R</b> 5000 K	<b>SPECIAL ANTI-BACTERIAL PAINT</b>
--------------------------------------	-----------------------	---------------------	--------------------	-------------------------------------

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.



DIP Switch for VARIO LUMEN®

Code	mA	Lm LED *	Watt LED **	Lm Out ***	Watt Out	Lm / Watt Out
<b>VARIO LUMEN®</b>						
ITM809NVL01	350	2080	11	1760	13	>135
	375	2220	12	1850	14	>132
	400	2380	13	1965	15	>131
	425	2520	14	2065	16	>129
	450	2670	15	2175	17	>128
	475	2820	16	2300	18	>128
	500	2970	17	2415	19	>127
	525	3120	18	2540	20	>127
	550	3260	19	2640	21	>126
	575	3420	20	2750	22	>125
	600	3560	21	2870	23	>125
	625	3700	22	2940	24	>123
	650	3860	23,5	2965	24,5	>121
	675	4004	24,5	3080	25,5	>121
	700	4160	25,5	3200	26,5	>121
<hr/>						
ITM909NVL01	350	1915	11	1590	13	>123
	375	2050	12	1690	14	>121
	400	2190	13	1800	15	>120
	425	2320	14	1900	16	>119
	450	2460	15	2000	17	>118
	475	2590	16	2100	18	>117
	500	2730	17	2210	19	>117
	525	2870	18	2300	20	>116
	550	3000	19	2420	21	>116
	575	3150	20	2530	22	>115
	600	3270	21	2600	23	>113
	625	3400	22	2700	24	>113
	650	3550	23,5	2730	24,5	>112
	675	3690	24,5	2840	25,5	>111
	700	3830	25,5	2950	26,5	>111

\* Nominal lumen at max 25° | \*\* LED power | \*\*\* Total lighting fitting flux output at working temperature (Ta 25° - 4.000 K)



On Request

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.