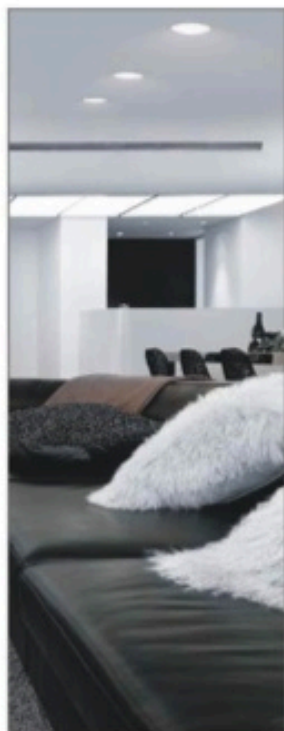


CATALOGO PANNELLI LED



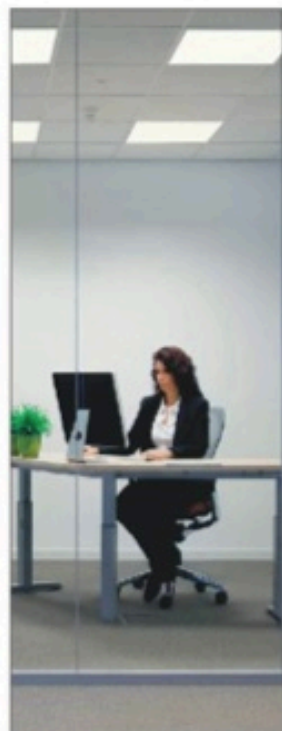
Serie XPL-X/H
Pag. 2-3



Serie XPL-S
Pag. 4

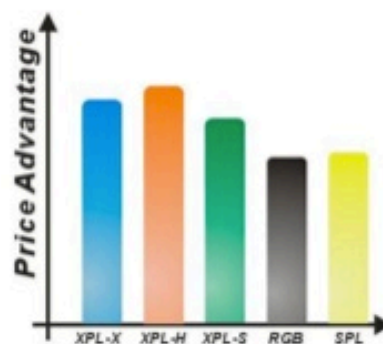
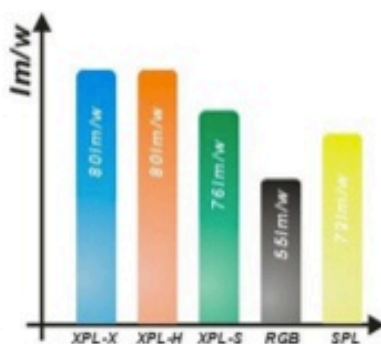
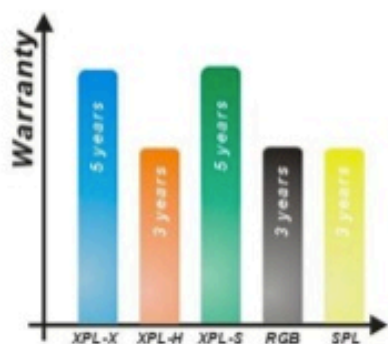


Serie RGB
Pag. 5



Serie Driver Interno
Pag. 6

Guida Utente



Pannelli LED serie XPL-X 24Vdc. I Pannelli più efficienti con 80lm/w e CRI>80



Bordo bianco per un aspetto migliore

Switch con sensore HF utilizzabile anche come Luce d'emergenza

Installabile a
Soffitto/Sospeso/Incasso

Supporto per convogliare la luce con 94% di efficienza, per una trasmittanza totale del 84%



Articolo	Flusso Luminoso (Lm)			Dimensione (mm): W(width), L(Lenght), H(height)	LED Q.tà	Consumo (w)	FOTO
	CW	NW	WW				
MA-XPL-X3030	1729	1625	1573	296Wx296Lx8.7H	72 led 5630 SMD	22±1	
MA-XPL-X3060	3502	3292	3187	296Wx596Lx8.7H	144 led 5630 SMD	44±2	
MA-XPL-X6060	3577	3362	3255	596Wx596Lx8.7H	144 led 5630 SMD	44±2	
MA-XPL-X6262	3580	3365	3258	620Wx620Lx8.7H	144 led 5630 SMD	44±2	
MA-XPL-X30120	5689	5408	5228	296Wx1196Lx8.7H	288 led 5630 SMD	72±3	
MA-XPL-X60120	5692	5414	5233	596Wx1196Lx8.7H	288 led 5630 SMD	72±3	

Pannelli LED serie XPL-H 100Vac. I Pannelli più efficienti con 80lm/w e CRI>80



Articolo	Flusso Luminoso (lm)			Dimensione (mm): W(width), L(Lenght), H(height)	LED Q.tà	Consumo (w)	FOTO
	CW	NW	WW				
MA-XPL-H3030	1781	1674	1621	296Wx296Lx8.7H	72 led 5630 SMD	22±1	
MA-XPL-H3060	3607	3391	3282	296Wx596Lx8.7H	144 led 5630 SMD	44±2	
MA-XPL-H6060	3463	3463	3352	596Wx596Lx8.7H	144 led 5630 SMD	44±2	
MA-XPL-H6262	3687	3466	3355	620Wx620Lx8.7H	144 led 5630 SMD	44±2	
MA-XPL-H30120	6765	6359	6156	296Wx1196Lx8.7H	288 led 5630 SMD	85±3	
MA-XPL-H60120	6902	6488	6281	596Wx1196Lx8.7H	288 led 5630 SMD	85±3	

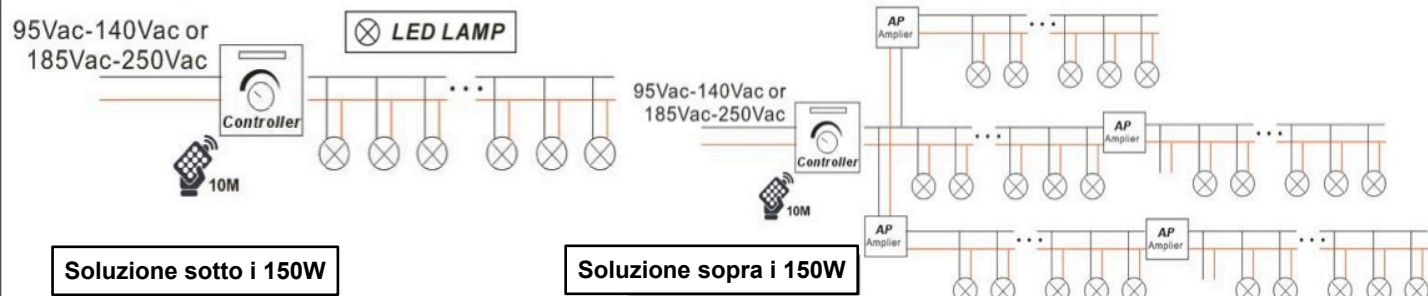
MA-XPL-R7	842	788	741	⌀180 (7Inch) x H19	110 led 3528 SMD	11	
MA-XPL-R9	1024	954	908	⌀240 (9Inch) x H19	168 led 3014 SMD	17±1	

Soluzione dimmerabile con triac

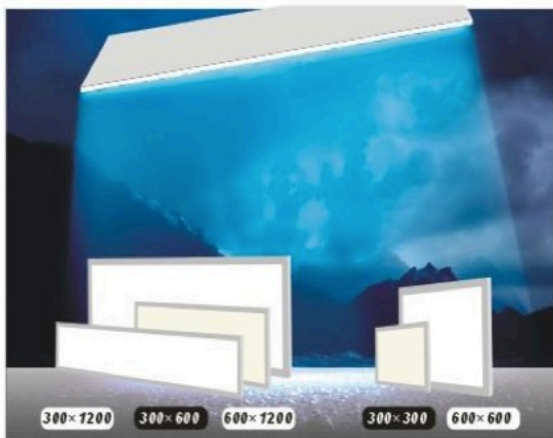
Per i prodotti XPL-R7, XPL-R9, XPL-H3030

Per i prodotti XPL-H3060, XPL-H6060, XPL-H6262

La soluzione dimmerabile necessita di un controller (CR-DMTR: per un carico fino a 150W max.) per controllare le lampade dimmerabili. Se il Totale delle lampade supera i 150W, è necessario aggiungere un Amplificatore (AP-TR, fino a 600W max.)



Pannelli LED serie XPL-S 24Vdc. I Pannelli più resistenti da 15mm con 76lm/w e CRI>80



Prima Generazione
di Pannelli,
più resistenti e
testati più a lungo

Switch con sensore HF
utilizzabile anche come
Luce d'emergenza

Installabile a Soffitto/Sospeso/Incasso

Supporto per convogliare la luce
con 94% di efficienza, per una
trasmissione totale del 84%

**5 Years
warranty**

**DC
24V**

Hi-Bright

CRI>80

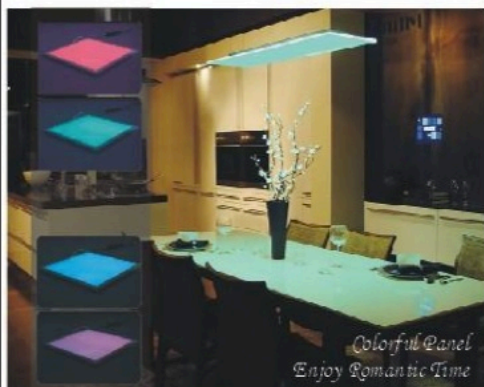
76lm/w

**15mm
Thickness**

**CW: 5700K~6200K
NW: 4000K~4500K
WW: 2700K~3200K
Color Temperature**

Articolo	Flusso Luminoso (Lm)			Dimensione (mm): W(width), L(Lenght), H(height)	LED Q.tà	Consumo (w)	FOTO
	CW	NW	WW				
MA-XPL-S3030	1677	1576	1526	296Wx296Lx15H	72 led 5630 SMD	22±1	
MA-XPL-S3060	3397	3193	3091	296Wx596Lx15H	144 led 5630 SMD	44±2	
MA-XPL-S6060	3470	3261	3157	596Wx596Lx15H	144 led 5630 SMD	44±2	
MA-XPL-S6262	3473	3264	3160	620Wx620Lx15H	144 led 5630 SMD	44±2	
MA-XPL-S30120	5518	5246	5071	296Wx1196Lx15H	288 led 5630 SMD	72±3	
MA-XPL-S60120	5521	5252	5076	596Wx1196Lx15H	288 led 5630 SMD	72±3	

Pannelli LED serie XPL-H 100-240Vac. I Pannelli più efficienti con 80lm/w e CRI>80



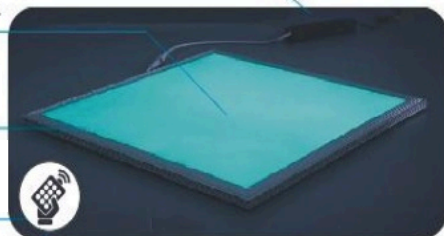
Alimentazione 100-240V/AC

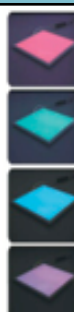
Piastra convogliatrice della luce di 6mm, con un migliore sfruttamento dell'emissione luminosa

6 chip 5060 ad alta luminosità.
2 volte più luminosi dei comuni RGB

Controller remoto fino a 15 metri di distanza
e controllo multiplo di più pannelli
contemporaneamente

Possibilità di utilizzo del DMX per il
controllo dei colori



Articolo	Flusso Luminoso (Lm)	Dimensione (mm): W(width), L(Lenght), H(height)	LED Q.tà	Consumo (w)	FOTO
MA-XPL-S3030-RGB	844	296Wx296Lx15H	30 led Six Chip 5050	17±1	
MA-XPL-S3060-RGB	1856	296Wx596Lx15H	66 led Six Chip 5050	37±1	
MA-XPL-S6060-RGB	1868	596Wx596Lx15H	30 led Six Chip 5050	37±1	
MA-XPL-S30120-RGB	3879	296Wx1196Lx15H	138 led Six Chip 5050	78±1	
MA-XPL-S60120-RGB	3881	596Wx1196Lx15H	138 led Six Chip 5050	78±1	
MA-XPL-R7-RGB	762	⌀ 240 (9Inch) x H19	27 led Six Chip 5050	15±1	

Pannelli LED serie SPL con driver interno. I Pannelli con 80lm/w e CRI>80 alimentazione 100-240Vac



Articolo	Flusso Luminoso (Lm)			Dimensione (mm): W(width), L(Lenght), H(height)	LED Q.tà	Consumo (w)	FOTO
	CW	NW	WW				
MA-SPL-S6060	3942	3721	3633	596Wx596Lx15H	144 led 5630 SMD	47±1	
MA-SPL-S6262	3982	3755	3659	620Wx620Lx15H	144 led 5630 SMD	47±1	

Articolo	Controller per Dimmer	Foto
MA-CR-TE12-AI12HHY	IR 12 Key Single Color Dimmer, 12V-24V DC input, 8A max, suitable for Single color LED Products, 72W/12V MAX, 144W/24V MAX, 10M/MAX IR Remote control	
MA-CR-TH12-AF1H	RF Single Color Dimmer, 12V-24V DC input, 8A max, suitable for Single color LED Products, 72W/12V MAX, 144/24V MAX, 30M/MAX RF remote control	
MA-CR-GB12-A2-24V	RGB Amplifier 4A/CH, 24V DC input, 288W/24V max	

Articolo	Alimentatori per Pannelli LED	Foto
MA-CPS-24V36W-P	Power Adapter, Input voltage:100-240V/AC, Output vottage:24V/DC, Output current(MAX):1.5A, Power max: 36W	
MA-CPS-24V48W-P	Power Adapter, Input voltage:100-240V/AC, Output vottage:24V/DC, Output current(MAX):2A, Power max:48W	
MA-CPS-24V96W-P	Power Adapter, Input voltage:100-240V/AC, Output vottage:24V/DC, Output current(MAX):4A, Power max:96W	

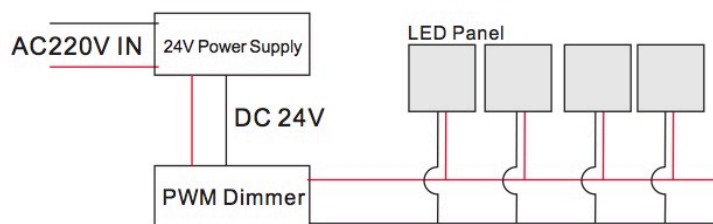
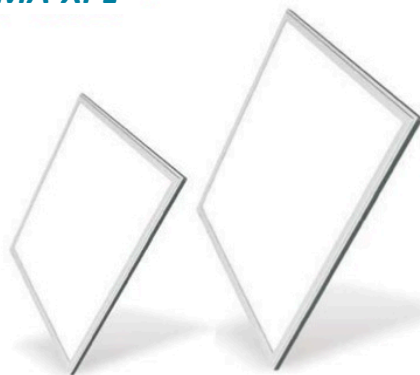
Articolo	Sistema Luce di Emergenza	Foto
MA-XPL-CL3030	1 hour 26W power output emergency lighting battery	
MA-XPL-CL3060	1 hour 48W power output emergency lighting battery	

Articolo	Sistema con sensore switch HF	Foto
MA-AP-HFS	HF switch sensor System, Sensing modes: high frequent body sensor + light control Delay time: 30 seconds sensing distance: ≤ 8 meters (20 °C ambient temperature) Sensing angle: 140 °. Illuminance sensor is less than 20LUX	

Articolo	Supporto per Soffitto	Foto
MA-XPL-CL3030	30cm by 30cm ceiling fixture for installation	
MA-XPL-CL3060	30cm by 60cm ceiling fixture for installation	
MA-XPL-CL6060	60cm by 60cm ceiling fixture for installation	
MA-XPL-CL30120	30cm by 120cm ceiling fixture for installation	
MA-XPL-CL60120	60cm by 120cm ceiling fixture for installation	

Articolo	Supporto Alimentatore Pannello	Foto
MA-XPL-CB-A	Hanging Installation Suit For 30cm and 60cm length panel	
MA-XPL-CB-B	Hanging Installation Suit For 120cm length panel	

MA-XPL

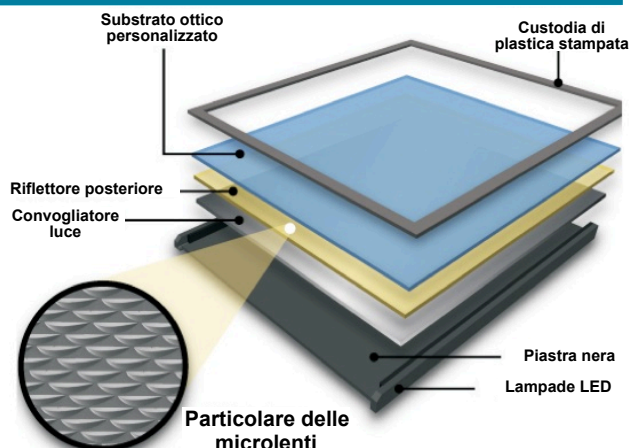


Efficienza Energetica

Riflessione speculare ad alta efficienza

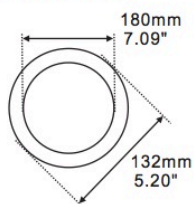


Riflessione diffusa a bassa efficienza

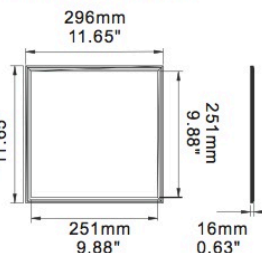


Dimensioni

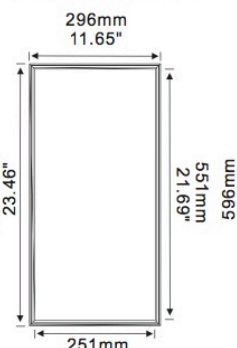
MA-XPL-R7



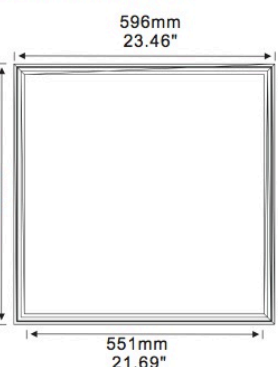
MA-XPL-S3030



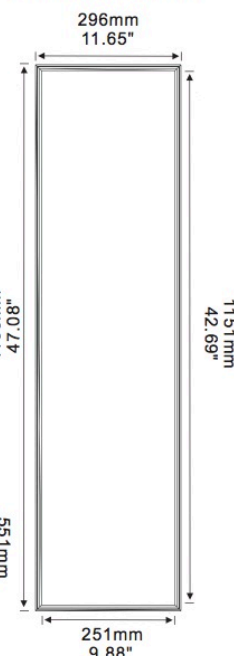
MA-XPL-S3060



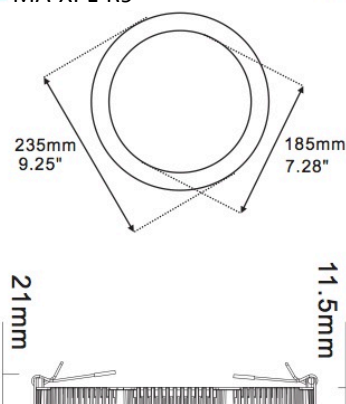
MA-XPL-S6060



MA-XPL-S30120



MA-XPL-R9



MA-XPL-S60120

