



## LED panel 1195x295 LV

### SPECIFICATIONS

Beam angle (FWHM)	100°
Colour	Mat white RAL 9016 (=MW)
Input voltage (DC)	Max. 1050 mAmp (max. 48V)
UGR (4H8H 70/50/20)	<19
Fixture material	Metal / PS
Environment	Indoor
IK rate	IK03
Operating temperature (Ta)	-20°C / +45°C <sup>1</sup>
Safety marks	EN60598 / EN62031 / EN 62471
EMC compliance	EN55015
Colour consistency (SDCM)	MacAdam step 3
Warranty	7 years * (within the European Union and the countries of the Free Trade Association for products delivered after 1 May 2015)
Energy class	A+

This luminaire contains built-in LED lamps. There are no exchangeable parts inside the luminaire. EU 874/2012

<sup>1</sup> In applications with a flat roof (fi. car showrooms) the temperatures may exceed 45°C. Please ask our sales office for a special driver.



Only when the product is installed in a closed ceiling it may be exposed to water splashes, and only on its front side.

IP20

IP44

## ITEM SPECIFICATIONS (PART A)

Description	Item code	mA	Input	W	Lm	Lm/W	CRI (typ.)	UGR	Pf	Ripple	Inrush current	B-16A Fuse
LED panel 1195x295 3400 Lm 3000K No dim	322303MW7S02	Incl. PSU	220-240V	24,8	3400	137	83	18.3	0.95	<3%	5A 50µS	50 pcs
LED panel 1195x295 3400 Lm 3000K 1-10V & Push	322303MW7N02	Incl. PSU	220-240V	24,8	3400	137	83	18.3	0.95	<3%	5A 50µS	50 pcs
LED panel 1195x295 3400 Lm 3000K Dali	322303MW7Q02	Incl. PSU	220-240V	24,8	3400	137	83	18.3	0.95	<3%	5A 50µS	50 pcs
LED panel 1195x295 6900 Lm 3000K No dim	322303MW7Y02	Incl. PSU	220-240V	56,1	6900	123	83	20.8	0.95	<3%	20A 400µS	15 pcs
LED panel 1195x295 6900 Lm 3000K 1-10V & Push	322303MW7U02	Incl. PSU	220-240V	56,1	6900	123	83	20.8	0.95	<3%	10A 200µS	30 pcs
LED panel 1195x295 6900 Lm 3000K Dali	322303MW7W02	Incl. PSU	220-240V	56,1	6900	123	83	20.8	0.95	<5%	100mA*S	22 pcs
LED panel 1195x295 3600 Lm 4000K No dim	322303MW7T02	Incl. PSU	220-240V	24,8	3600	145	83	18.5	0.95	<3%	5A 50µS	50 pcs
LED panel 1195x295 3600 Lm 4000K 1-10V & Push	322303MW7P02	Incl. PSU	220-240V	24,8	3600	145	83	18.5	0.95	<3%	5A 50µS	50 pcs
LED panel 1195x295 3600 Lm 4000K Dali	322303MW7R02	Incl. PSU	220-240V	24,8	3600	145	83	18.5	0.95	<3%	5A 50µS	50 pcs
LED panel 1195x295 7250 Lm 4000K No dim	322303MW7Z02	Incl. PSU	220-240V	56,1	7250	129	83	20.9	0.95	<3%	20A 400µS	15 pcs
LED panel 1195x295 7250 Lm 4000K 1-10V & Push	322303MW7V02	Incl. PSU	220-240V	56,1	7250	129	83	20.9	0.95	<3%	10A 200µS	30 pcs
LED panel 1195x295 7250 Lm 4000K Dali	322303MW7X02	Incl. PSU	220-240V	56,1	7250	129	83	20.9	0.95	<5%	100mA*S	22 pcs
LED panel 1195x295 3600Lm 2700-6500K Dali	321D03MW6P02	Incl. PSU	110-240V	25,9	3600	145	83	18.6	> 0.90	<5%	200mA*S	22 pcs
LED panel 1195x295 3450Lm 2700-6500K Casambi	321D03MW6Q02	Incl. PSU	110-240V	25,9	3600	145	83	18.6	> 0.90	<5%	200mA*S	22 pcs

## ITEM SPECIFICATIONS (PART B)

Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per pallet	Expected lifespan (25°C)		
						L70B50	L80B50	L90B50
LED panel 1195x295 3400 Lm 3000K No dim	I	A+	5300 gr	1210x310x90 mm	42 pcs	134.000 hrs	82.000 hrs	37.000 hrs
LED panel 1195x295 3400 Lm 3000K 1-10V & Push	II	A+	5300 gr	1210x310x90 mm	42 pcs	134.000 hrs	82.000 hrs	37.000 hrs
LED panel 1195x295 3400 Lm 3000K Dali	II	A+	5300 gr	1210x310x90 mm	42 pcs	134.000 hrs	82.000 hrs	37.000 hrs
LED panel 1195x295 6900 Lm 3000K No dim	II	A+	5300 gr	1210x310x90 mm	42 pcs	134.000 hrs	82.000 hrs	37.000 hrs
LED panel 1195x295 6900 Lm 3000K 1-10V & Push	II	A+	5300 gr	1210x310x90 mm	42 pcs	134.000 hrs	82.000 hrs	37.000 hrs
LED panel 1195x295 6900 Lm 3000K Dali	I	A+	5300 gr	1210x310x90 mm	42 pcs	134.000 hrs	82.000 hrs	37.000 hrs
LED panel 1195x295 3600 Lm 4000K No dim	I	A+	5300 gr	1210x310x90 mm	42 pcs	134.000 hrs	82.000 hrs	37.000 hrs
LED panel 1195x295 3600 Lm 4000K 1-10V & Push	II	A+	5300 gr	1210x310x90 mm	42 pcs	134.000 hrs	82.000 hrs	37.000 hrs
LED panel 1195x295 3600 Lm 4000K Dali	II	A+	5300 gr	1210x310x90 mm	42 pcs	134.000 hrs	82.000 hrs	37.000 hrs
LED panel 1195x295 7250 Lm 4000K No dim	II	A+	5300 gr	1210x310x90 mm	42 pcs	134.000 hrs	82.000 hrs	37.000 hrs
LED panel 1195x295 7250 Lm 4000K 1-10V & Push	II	A+	5300 gr	1210x310x90 mm	42 pcs	134.000 hrs	82.000 hrs	37.000 hrs
LED panel 1195x295 7250 Lm 4000K Dali	I	A+	5300 gr	1210x310x90 mm	42 pcs	134.000 hrs	82.000 hrs	37.000 hrs
LED panel 1195x295 3600Lm 2700-6500K Dali	I	A+	5300 gr	1210x310x90 mm	42 pcs	134.000 hrs	82.000 hrs	37.000 hrs
LED panel 1195x295 3450Lm 2700-6500K Casambi	I	A+	5300 gr	1210x310x90 mm	42 pcs	134.000 hrs	82.000 hrs	37.000 hrs

All values are measured at 230V (+/- 7%)

## CHOOSE YOUR LUMEN OUTPUT

Item	mA	W	Lumen Output		Lumen / Watt		UGR chrome		Driver types			mA	Lm	Driver types	
			3000K	4000K	3000K	4000K	3000K	4000K	No dim	1-10V&Push	Dali			2700-6500k	Dali
Special request	350	17,0	2350	2550	138	150	16.9	17.2	127480N	125421	123424	On request	x	x	x
Standard	500	24,8	3400	3600	137	145	18.2	18.4	127480N	125421	123424	2x750	3450	DL562/A	DL562/A-C
Special request	550	27,5	3700	3950	135	144	18.5	18.7	127480N	125421	123424	On request	x	x	x
Special request	700	35,9	4700	4950	131	138	19.3	19.5	127480N	125421	123424	On request	x	x	x
Special request	900	47,1	6000	6300	127	134	20.2	20.4	122204	127413	ECO560A	On request	x	x	x
Standard	1050	56,1	6900	7250	123	129	20.7	20.8	122204	127413	ECO560A	On request	x	x	x

## DIMENSIONS

