

# PaneLED



Versatile and innovative LED light source fixture. Ultra-thin and low weight, can be installed as a suspended light fitting also in high architectural standard environments.

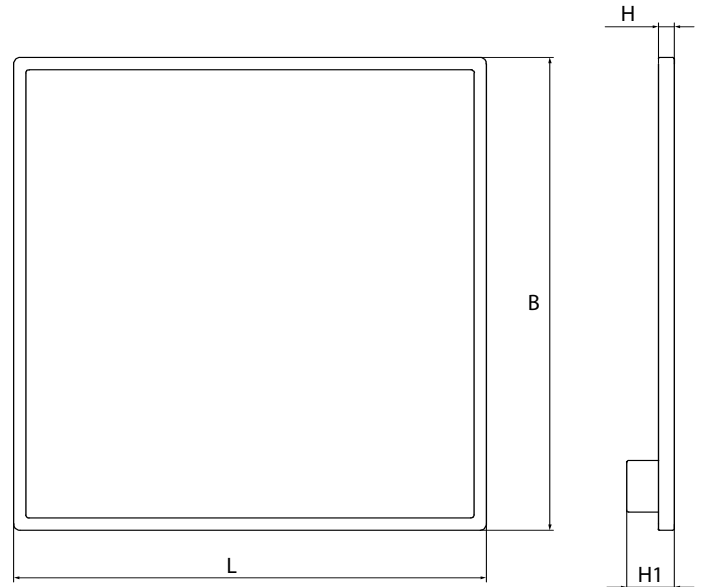
When installed recessed in lay over ceilings, its peculiar frame matches perfectly the grid structure granting an excellent alignment with the ceiling modules.

The combination of very high efficiency LEDs with the opal diffusing screen grants an optimal visual comfort in any kind of application: of-ice, school, hotel and shopping mall.

An emergency inverter kit, to grant the switching of the fixture in case of black out, is available as accessory.

## GENERAL SPECIFICATION

<b>Power</b>	14, 36,45 W
<b>Supply</b>	180/250 VAC - 50/60 Hz
<b>Conformity to</b>	EN60598-1; EN60598-2-2; EN 62471
<b>Protection degree</b>	IP40
<b>UGR</b>	<19
<b>Ambient temp.</b>	-20°C +40°C
<b>Mounting</b>	Recessed (600x600, 300x1200), ceiling, suspension
<b>Frame</b>	Aluminium, white colour
<b>Screen</b>	PMMA, UV resistant, sel-estinguishing, opal
<b>Power supply</b>	Electronic, secured on fixture's body
<b>Light source</b>	LED
<b>Colour temperature</b>	3000K, 4000K
<b>Life</b>	30000 h <sup>φ</sup>

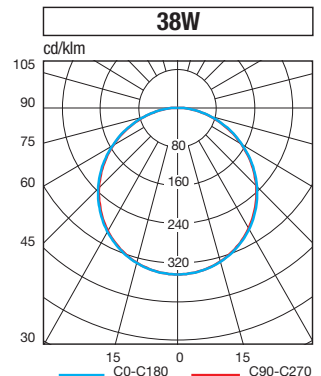


ACCESSORIES - to be ordered separately	
Part #	Description
20097	CEILING BOX PANELED 600 x 600 (for codes 70010 & 70011)
19355	INVERTER LED AT/LG 6W 55V 1, 2, 3 h
70033	WIRE SUSPENSION PANELED 600 x 600
70034	WIRE SUSPENSION PANELED 1 200 x 300
70035	CEILING BOX PANELED 600 x 600
70036	CEILING BOX PANELED 1 200 x 300

Type	• Dimension (mm) •				Weight kg
	L	B	H	H1	
600x600	595	595	9	60	3,7
300x1200	295	1195	9	60	3,7
300x300	295	295	9	30	0,65

**PaneLED REPLACES  
FLOURESCENT LIGHTING FIXTURES  
4x18W and 2x36W**

## PART NUMBER 70011



# PanelLED

W	Code	Description	EAN	Power LED W	Size	n° LED	Colour Temp. K	CRI	Flux of LEDs (lm)	Flux of fixture (lm)	lm/W	EEC	Packaging
14	<b>70037</b>	PAN LED 14W 300X300 3000K	8002219729613	14	300X300	72	3000K	>80	3800	3000	83	A++	1/5
14	<b>70038</b>	PAN LED 14W 300X300 4000K	8002219729620	14	300X300	72	4000K	>80	3800	3000	83	A++	1/5
36	<b>70010</b>	PAN LED 36W 600X600 3000K	8002219713292	38	600x600	180	3000K	>80	3800	3300	87	A++	1/5
36	<b>70011</b>	PAN LED 36W 600X600 4000K	8002219713308	38	600x600	180	4000K	>80	3800	3300	87	A++	1/5
45	<b>70021</b>	PAN LED 45W 600X600 3000K	8002219718532	45	600x600	168	3000K	>80	5000	4200	93	A++	1/5
45	<b>70022</b>	PAN LED 45W 600X600 4000K	8002219718549	45	600x600	168	4000K	>80	5000	4200	93	A++	1/5
36	<b>70012</b>	PAN LED 36W 1200x300 3000K	8002219713315	38	1200x300	216	3000K	>80	3800	3300	87	A++	1/5
36	<b>70013</b>	PAN LED 36W 1200x300 4000K	8002219713322	38	1200x300	216	4000K	>80	3800	3300	87	A++	1/5
45	<b>70023</b>	PAN LED 45W 1200x300 3000K	8002219718556	45	1200x300	242	3000K	>80	5000	4200	93	A++	1/5
45	<b>70024</b>	PAN LED 45W 1200x300 4000K	8002219718563	45	1200x300	242	4000K	>80	5000	4200	93	A++	1/5
36	<b>70025</b>	PAN LED 36W 600X600 3K 1-10V	8002219722959	38	600x600	180	3000K	>80	3800	3300	87	A++	1/5
36	<b>70026</b>	PAN LED 36W 600X600 4K 1-10V	8002219722966	38	600x600	180	4000K	>80	3800	3300	87	A++	1/5
45	<b>70029</b>	PAN LED 45W 600X600 3K 1-10V	8002219722997	45	600x600	168	3000K	>80	5000	4200	93	A++	1/5
45	<b>70030</b>	PAN LED 45W 600X600 4K 1-10V	8002219723000	45	600x600	168	4000K	>80	5000	4200	93	A++	1/5
36	<b>70027</b>	PAN LED 36W 1200x300 3K 1-10V	8002219722973	38	1200x300	216	3000K	>80	3800	3300	87	A++	1/5
36	<b>70028</b>	PAN LED 36W 1200x300 4K 1-10V	8002219722980	38	1200x300	216	4000K	>80	3800	3300	87	A++	1/5
45	<b>70031</b>	PAN LED 45W 1200x300 3K 1-10V	8002219723017	45	1200x300	242	3000K	>80	5000	4200	93	A++	1/5
45	<b>70032</b>	PAN LED 45W 1200x300 4K 1-10V	8002219723024	45	1200x300	242	4000K	>80	5000	4200	93	A++	1/5



**Suspension**



**Recessed**



**Ceiling  
Frame kit, part number 70035**

