

GA-42/300-1050MA



Track adapter with built-in LED driver

constant
CURRENT

RIPPLE
FREE

Pst LM ≤ 1
SVM ≤ 0,4



⁽¹⁾ Referred to $V_{in} = 230\text{ V}$, 100% load

⁽²⁾ 0,45C - 0,99 (0,91 Pout ≥ 13,5 W)

Rated Voltage
220 ÷ 240 V

Frequency
50-60 Hz

Rated Current
0,21 A

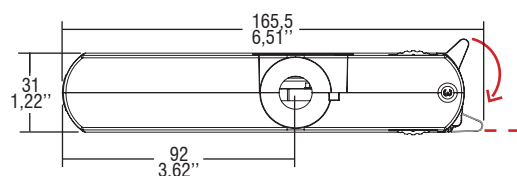
Inrush Current
7 A - 13 μS

Max. pcs for MCB B16A
50

Output Power
1,5 ÷ 42 W

Output current ripple
≤ 3% ⁽¹⁾

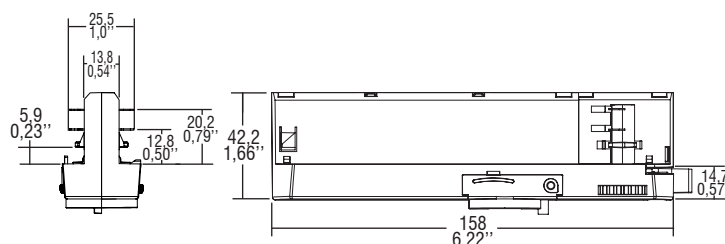
Article	P out W	V out DC	I out DC	V out max.	ta °C	tc °C	λ max. Power Factor	η max. Efficiency ⁽¹⁾
GA-42/300-1050MA	12,6	5...42	300 mA	59	-20...+35	70	0,95 ⁽²⁾	91 %
	14,7	5...42	350 mA					
	16,8	5...42	400 mA					
	18,9	5...42	450 mA					
	21	5...42	500 mA					
	23,1	5...42	550 mA					
	25,2	5...42	600 mA					
	27,3	5...42	650 mA					
	29,4	5...42	700 mA					
	31,5	5...42	750 mA					
	33,6	5...42	800 mA					
	34	5...40	850 mA					
	36	5...40	900 mA					
	38	5...40	950 mA					
	40	5...40	1 A					
	42	5...40	1,05 A					



WARNING: During installation do not exceed the limit indicated --- Risk of breakage.

Article	Code	Color
GA-42/300-1050MA	350116	White RAL 9016
GA-42/300-1050MA	350115	Grey RAL 7040
GA-42/300-1050MA	350119	Black RAL 9005

Pcs per box: 20



Features

• Not dimmable driver.

- A new breakthrough in luminaire design.
- High power available in a very reduced space.
- Easy to mount through inventive nipple design.
- Multipower device supplied with dip-switch for the selection of the output current.
- Active Power Factor Corrector.
- Class II protection against electric shock for direct or indirect contact.
- Current regulation ±5/6 % including temperature variations.
- Output push-in terminal blocks: 0,2...0,75 mm².
- Protections:
 - against overheating and short circuits;
 - against mains voltage spikes;
 - against overloads.
- Thermal protection = C.5.a.