

Datasheet | 6 wires 3 circuits DALI ultimate adaptor - 1050mA NEW

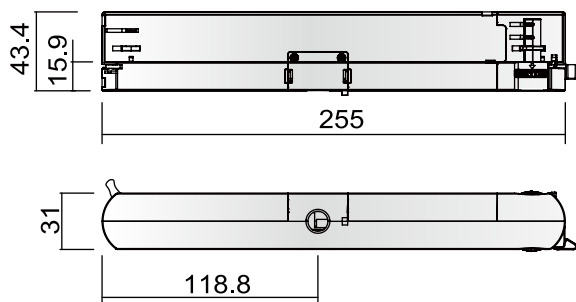


Picture for reference only

Product Code	PRO-T61050-W
Color	White RAL 9010
Product Code	PRO-T61050-S
Color	Grey RAL 7040
Product Code	PRO-T61050-B
Color	Black RAL 9011
Main materials	PC UL94V0+Copper
Inner box/Outer box	1/50 pcs
Net weight per piece	130 g
Voltage per circuit, Max. Load	220~240Vac, 50/60Hz, 100N

Dimensions (mm)

DALI dimming



Notes:  
used for 3 circuits  
DALI track system  
Screws enclosed,  
nipple optional

Notes:  
used for DALI dimming;  
dimming range:1%...100%  
AM dimming:100%...25%  
PWM dimming:25%...1%  
DT-8, DALI2



Input specification

Output specification

Current adjust with DIP SW.

rated voltage: 220-240Vac, ± 10%, 50/60Hz  
input current: 0.20A  
power factor: 0.97  
inrush current: 5A 50uS

protection:  
fit for EN 61547  
L-N 2Kv, L-Grand 4Kv, N-Grand 4Kv  
against short-circuit and open-circuit  
thermal protection (EN 61347 C.5.e)

ambient:  
Ta: 0-35°C, Tc: 85°C, IP20

standards:  
EN 61347-1, EN 61347-2-13, EN 61547,  
EN 55015, EN 61000-3-2,  
DIN VDE 0710 teil 14.  
KEMA KEUR, ENEC05

12.6W @ 300mA ± 5%(5...42V)
14.7W @ 350mA ± 5%(5...42V)
16.8W @ 400mA ± 5%(5...42V)
18.9W @ 450mA ± 5%(5...42V)
21.0W @ 500mA ± 5%(5...42V)
23.1W @ 550mA ± 5%(5...42V)
25.2W @ 600mA ± 5%(5...40V)
27.3W @ 650mA ± 5%(5...40V)
29.4W @ 700mA ± 5%(5...40V)
31.5W @ 750mA ± 5%(5...40V)
33.6W @ 800mA ± 5%(5...40V)
34.0W @ 850mA ± 5%(5...40V)
36.0W @ 900mA ± 5%(5...40V)
38.0W @ 950mA ± 5%(5...40V)
40.0W @ 1000mA ± 5%(5...39V)
40.0W @ 1050mA ± 5%(5...38V)

Efficiency: 87%; Unload voltage: 59Vdc

DIP-SWITCH	1	2	3	4
300 mA	-	-	-	-
350 mA	-	-	-	ON
400 mA	-	-	ON	-
450 mA	-	-	ON	ON
500 mA	-	ON	-	-
550 mA	-	ON	-	ON
600 mA	-	ON	ON	-
650 mA	-	ON	ON	ON
700 mA	ON	-	-	-
750 mA	ON	-	-	ON
800 mA	ON	-	ON	-
850 mA	ON	-	ON	ON
900 mA	ON	ON	-	-
950 mA	ON	ON	-	ON
1000 mA	ON	ON	ON	-
1050 mA	ON	ON	ON	ON

Notes:  
Before use, choose the right current

