


OPTOTRONIC® LED Power Supply

1) 2) 3) 4)

● 1 ... 220...
● 2 ... 240V
○ 3
○ 4
○ 5
● 6 DA
● 7 DA

OPTOTRONIC® INTELLIGENT
OTi DALI 25/220-240/300 D NFC F L

Constant current LED Power Supply



Select AM PWM

True DIM

Common Function

OSRAM GmbH
Berliner Allee 65
86153 Augsburg
Germany
www.osram.com

Connect PE to case or PN 4
wire preparation
push in
e: 0.0 - 1.50
f: 0.5 - 1.25
8 - 9mm

U-OUT = 250V
● 21 +
● 22
● 23
NFC

$I_{load}(mA)$	$P_{rated}(W)$	$U_{rated}(V)$	U_o/U_i	$I_o(A)$	λ	$t_c(^{\circ}C)$
35-300	25	54 - 240	220-240V 0/50/60 Hz	0.14	0.95	-25...60

CE

Designed and engineered in Germany/Italy
Made in Bulgaria by OSRAM


OTi DALI 25/220-240/300 D NFC F L

picture only for reference, valid print on product⁵⁾

● 1 ... 220...
● 2 ... 240V
○ 3
○ 4
○ 5
● 6 DA
● 7 DA

OPTOTRONIC® INTELLIGENT
OTi DALI 35/220-240/400 D NFC F L

Constant current LED Power Supply



Select AM PWM

True DIM

Common Function

OSRAM GmbH
Berliner Allee 65
86153 Augsburg
Germany
www.osram.com

Connect PE to case or PN 4
wire preparation
push in
e: 0.0 - 1.50
f: 0.5 - 1.25
8 - 9mm

U-OUT = 250V
● 21 +
● 22
● 23
NFC

$I_{load}(mA)$	$P_{rated}(W)$	$U_{rated}(V)$	U_o/U_i	$I_o(A)$	λ	$t_c(^{\circ}C)$
75-400	38	54 - 240	220-240V 0/50/60 Hz	0.20	0.97	-25...60

CE

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● 1 ... 220...
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○ 4
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● 6 DA
● 7 DA

OPTOTRONIC® INTELLIGENT
OTi DALI 75/220-240/500 D NFC F L

Constant current LED Power Supply



Select AM PWM

True DIM

Common Function

OSRAM GmbH
Berliner Allee 65
86153 Augsburg
Germany
www.osram.com

Connect PE to case or PN 4
wire preparation
push in
e: 0.0 - 1.50
f: 0.5 - 1.25
8 - 9mm

U-OUT = 250V
● 21 +
● 22
● 23
NFC

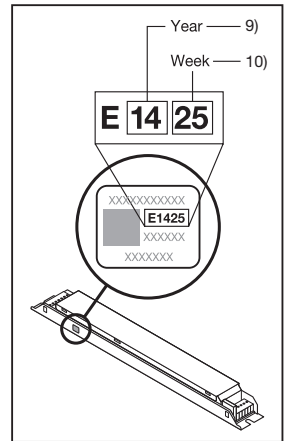
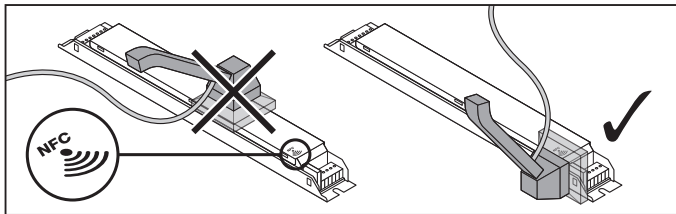
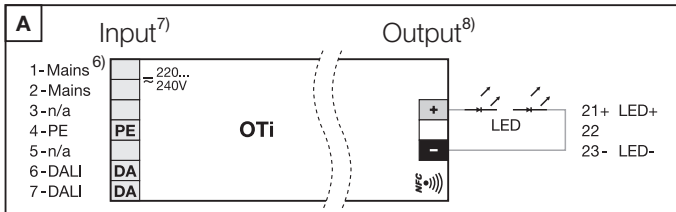
$I_{load}(mA)$	$P_{rated}(W)$	$U_{rated}(V)$	U_o/U_i	$I_o(A)$	λ	$t_c(^{\circ}C)$
120-500	75	54 - 240	220-240V 0/50/60 Hz	0.37	0.99	-25...50




CE

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	OTi DALI 25	OTi DALI 35	OTi DALI 75
B16 	28 x	28 x	23 x
B10 	17 x	17 x	14 x
	≤ 21 A	≤ 21 A	≤ 28 A
T_H	160 μs	160 μs	190 μs
V_{NAC}	198–264 V		
V_{NDC}	176–276 V		

OSRAM

