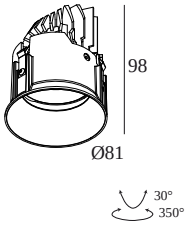
DELTALIGHT

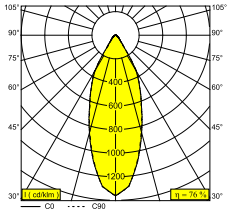


DEEP RINGO TRIMLESS OK LED 93033

RIFERIMENTO PRODOTTO 202 145 811 932 BROB

DISPONIBILE IN
NERO 202 145 811 932 B
ALU SPAZZOLATO 202 145 811 932 BRA
ANTRACITE SPAZZOLATO 202 145 811 932 BRAT
BRONZO MARRONE SPAZZOLATO 202 145 811 932 BRBB
RAME SPAZZOLATO 202 145 811 932 BRCU
ORO SPAZZOLATO 202 145 811 932 BRG
BRONZO VECCHIO SPAZZOLATO 202 145 811 932 BROB
CREMA 202 145 811 932 CR
FLEMISH BRONZE 202 145 811 932 FBR
FLEMISH GOLD 202 145 811 932 FG
ORO COLORATO 202 145 811 932 GC
BIANCO 202 145 811 932 W





Visualizza sul sito web

Informazioni generali	
AMBIENTE	indoor
IP	Soffitto Incasso
DIMENSIONE DEL FORO (MM)	rotondo - Ø KIT
PROFONDITÀ DI INCASSO (MM)	105
PROTEZIONE DELL'INGRESSO	IP20
PESO (KG)	0.3
ORIENTABILITÀ	0° to 30° girevole, 355° rotazione
INFORMAZIONI	REFLECTOR FL-33° EXCL.LED POWER SUPPLY 350-500mA-DC

Informazioni elettriche	
CLASSE DI ISOLAMENTO	III
TIPO DI DIMMERAZIONE	a seconda del tipo di alimentazione esterna
CLASSE ENERGETICA	D
CERTIFICATI	CB, ENEC, EPD, LCA

Informazioni sulla Sorgente luminosa	
LIGHTSOURCE NAME	LED
SORGENTE LUMINOSA	LED array 5,8-8,6W / CRI>90 (R9: 52) / 3000K / 787-1089lm
TM-30	Rf: 90 / Rg: 99
SDMC	SDCM1
GRUPPO DI RISCHIO	RG1
LM80	L90B10 > 50000
BEAMANGLE	33°
SPECIFICHE TECNICHE (SORGENTE LUMINOSA)	1089lm // 8,6W // 127lm/W
SPECIFICHE TECNICHE (APPARECCHIO DI ILLUMINAZIONE)	828lm // 9,9W // 84lm/W

Requisiti

MOUNTING KIT R82 TRIMLESS O.F.A.
MOUNTING KIT AIR 102
LED POWER SUPPLY 350 / 500mA-DC DIM (Remote)

DELTALIGHT

DEEP RINGO TRIMLESS OK LED 93033

202 145 811 932 BROB

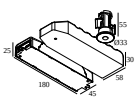
Per istruzioni di installazione dettagliate, consultare il manuale : **202_145_811_XXX_HAND.pdf**

COMPATIBILITÀ DEL SOFFITTO

Ceiling Type	Mounting Kit	
 **System ceiling**	15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 **Plasterboard**	15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 **Stucanet**	15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 **Concrete + plaster**	15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 **Lintel + plaster**	15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 **Hollow-core slab + plaster**	15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 **Ventilation in plasterboard**	29810 0060 - MOUNTING KIT NO AIR 102	Required
	29810 0100 - MOUNTING KIT SIDE AIR ONLY 1	Required
	29810 0020 - MOUNTING KIT SIDE AIR 102	Required
 **Ventilation in concrete + plaster**	29810 0200 - MOUNTING KIT TOP AIR ONLY 1	Required
	29810 0060 - MOUNTING KIT NO AIR 102	Required
	29810 0220 - MOUNTING KIT TOP AIR 102	Required
 **Cold stretched ceiling**	15212 0070 - MOUNTING KIT R82 TRIMLESS CSC	Required
 **Warm stretched ceiling**	15212 0150 - MOUNTING KIT R82 TRIMLESS WSC	Required

CONCLUDI CONFIGURAZIONE

Kit di emergenza



21032 0270 B EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER B

Dimensione del foro (mm): 27

DEEP RINGO TRIMLESS OK LED 93033

202 145 811 932 BROB

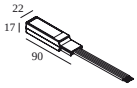
21032 0270 W EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W

Alimentatore per led

apparecchi

apparecchi indica quanti dispositivi possono essere collegati (min -> max) all'alimentatore. I valori prima e dopo il '|' corrispondono rispettivamente alla corrente di pilotaggio minima e massima. I valori tra parentesi si applicano a 110V.

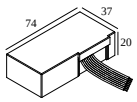
Corrente min. | Corrente max.



300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1 — 1

Tipo di regolazione: 1-10 V

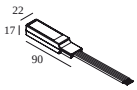
Dimensione del foro (mm): 30



300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 1

Tipo di regolazione: DALI

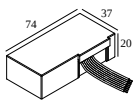
Dimensione del foro (mm): 45



300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL — 1

Tipo di regolazione: non dimmerabile

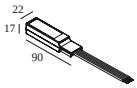
Dimensione del foro (mm): 30



300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL — 1

Tipo di regolazione: WDL = dimmerabile senza fili

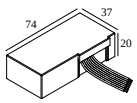
Dimensione del foro (mm): 45



300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 — 1

Tipo di regolazione: 1-10 V

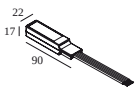
Dimensione del foro (mm): 30



300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 1

Tipo di regolazione: DALI

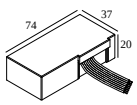
Dimensione del foro (mm): 45



300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL — 1

Tipo di regolazione: non dimmerabile

Dimensione del foro (mm): 30



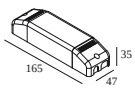
300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL — 1

Tipo di regolazione: WDL = dimmerabile senza fili

Dimensione del foro (mm): 45

DEEP RINGO TRIMLESS OK LED 93033

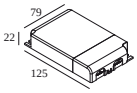
202 145 811 932 BROB



300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 2 | 2

Tipo di regolazione: con taglio di fase o con pulsante na

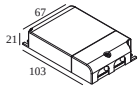
Dimensione del foro (mm): 56



300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 4(4) | 4(4)

Tipo di regolazione: 1-10 V o DALI o con pulsante na

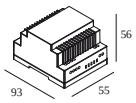
Dimensione del foro (mm): 82



300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 2(1) | 2(1)

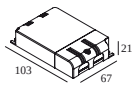
Tipo di regolazione: 1-10 V o con pulsante na

Dimensione del foro (mm): 72



300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 2

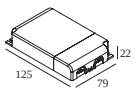
Tipo di regolazione: 1-10 V o DALI o con pulsante na



300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 2(2) | 2(1)

Tipo di regolazione: DALI

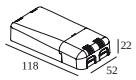
Dimensione del foro (mm): 72



300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 2->6(6) | 6(4)

Tipo di regolazione: 1-10 V o DALI o con pulsante na

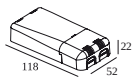
Dimensione del foro (mm): 84



300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 3(2) | 2(1)

Tipo di regolazione: 1-10 V o con pulsante na

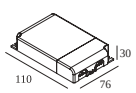
Dimensione del foro (mm): 55



300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 2(2) | 2(1)

Tipo di regolazione: DALI

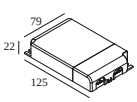
Dimensione del foro (mm): 55



300 90 135 LED POWER SUPPLY MULTI-POWER HV 3->3 | 2->3

Tipo di regolazione: non dimmerabile

Dimensione del foro (mm): 90



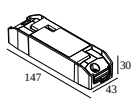
21012 004W LED POWER SUPPLY MULTI-POWER WDL 3(3) | 3(3)

Tipo di regolazione: WDL = dimmerabile senza fili

Dimensione del foro (mm): 84

DEEP RINGO TRIMLESS OK LED 93033

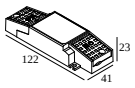
202 145 811 932 BROB



21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL — 3 | 3

Tipo di regolazione: WDL = dimmerabile senza fili

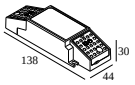
Dimensione del foro (mm): 54



21012 0258 LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8 — 1

Tipo di regolazione: con taglio di fase

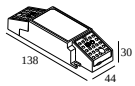
Dimensione del foro (mm): 50



21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 — 1

Tipo di regolazione: con taglio di fase

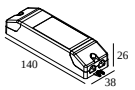
Dimensione del foro (mm): 55



21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 — 2->3

Tipo di regolazione: con taglio di fase

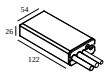
Dimensione del foro (mm): 55



21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 — 2 | 2

Tipo di regolazione: con taglio di fase

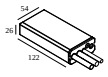
Dimensione del foro (mm): 48



21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68 — 2(2)

Tipo di regolazione: non dimmerabile

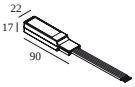
Dimensione del foro (mm): 60



21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68 — 2(1)

Tipo di regolazione: non dimmerabile

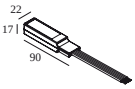
Dimensione del foro (mm): 60



21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 2

Tipo di regolazione: DALI

Dimensione del foro (mm): 30



21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 2

Tipo di regolazione: DALI

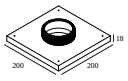
Dimensione del foro (mm): 30

DELTALIGHT

DEEP RINGO TRIMLESS OK LED 93033

202 145 811 932 BROB

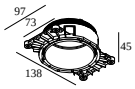
Kit di montaggio



15212 0070 MOUNTING KIT R82 TRIMLESS CSC



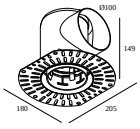
15212 0150 MOUNTING KIT R82 TRIMLESS WSC



15212 2000 MOUNTING KIT R82 TRIMLESS O.F.A.

Dimensione del foro (mm): 105

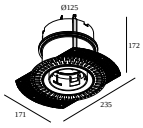
Kit di montaggio - side air + light



29810 0020 MOUNTING KIT SIDE AIR 102

Dimensione del foro (mm): 168

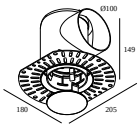
Kit di montaggio - top air + light



29810 0220 MOUNTING KIT TOP AIR 102

Dimensione del foro (mm): 135

Kit di montaggio - side air only



29810 0100 MOUNTING KIT SIDE AIR ONLY 1

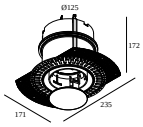
Dimensione del foro (mm): 168

DELTALIGHT

DEEP RINGO TRIMLESS OK LED 93033

202 145 811 932 BROB

Kit di montaggio - top air only



29810 0200 MOUNTING KIT TOP AIR ONLY 1

Dimensione del foro (mm): 135

Kit di montaggio - no air



29810 0060 MOUNTING KIT NO AIR 102

Dimensione del foro (mm): 168

Notes: