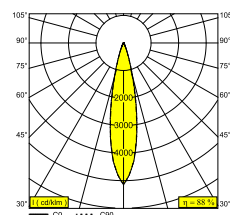
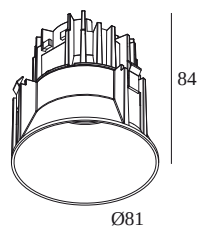




DEEP RINGO TRIMLESS HE 93020

19441 9320 FG

BESCHIKBAAR IN
ZWART 19441 9320 B
ALU GEBORSTELD 19441 9320 BRA
GEBORSTELD ANTRACIET 19441 9320 BRAT
GEBORSTELD BRUIN BRONS 19441 9320 BRBB
GEBORSTELD KOPER 19441 9320 BRCU
GEBORSTELD GOUD 19441 9320 BRG
GEBORSTELD OUD BRONS 19441 9320 BROB
CRÈME 19441 9320 CR
FLEMISH BRONZE 19441 9320 FBR
FLEMISH GOLD 19441 9320 FG
GOUD KLEUR 19441 9320 GC
PIANO ZWART 19441 9320 PB
WIT 19441 9320 W



[Bekijk op website](#)



Algemene info

LOCATIE	binnen
INSTALLATIE	Plafond Inbouw
ZAAGMAAT/OPENING (MM)	rond - Ø KIT
INBOUWDIEPTE (MM)	95
STOF EN WATERDICHTHEID	IP23/20
GEWICHT (KG)	0.3
RICHTBAARHEID	niet richtbaar
INFO	LENS FL-20° EXCL. LED POWER SUPPLY 350mA-DC

Elektrische info

KLASSE	III
DIM TYPE	afhankelijk van de te kiezen externe voeding
ENERGIE KLASSE	D
CERTIFICATEN	EPD, LCA

Info lichtbron

LIGHTSOURCE NAME	LED
LICHTBRON	LED array 6W / CRI>90 (R9: 50) / 3000K / 945lm
TM-30-15 WAARDEN	rf: 96 / Rg: 99
SDCM	SDCM2
RISK-GROEP	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
LED TECHNIEK (LICHTBRON)	945lm // 6W // 157lm/W
LED TECHNIEK (TOESTEL)	808lm // 6,9W // 117lm/W

Opmerkingen

High Efficacy : > 100lm/W

Benodigdheden

MOUNTING KIT R82 TRIMLESS O.F.A.
MOUNTING KIT AIR 101

DEEP RINGO TRIMLESS HE 93020

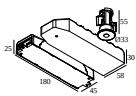
19441 9320 FG

LED POWER SUPPLY 350mA-DC DIM (Remote)

Voor gedetailleerde montage gegevens, consulteer de handleiding : [19441_XXX0_HAND.pdf](#)

PLAFOND COMPATIBILITEIT

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 0100 - MOUNTING KIT SIDE AIR ONLY 1	Required
	 29810 0050 - MOUNTING KIT NO AIR 101	Required
	 29810 0010 - MOUNTING KIT SIDE AIR 101	Required
 Ventilation in concrete + plaster	 29810 0210 - MOUNTING KIT TOP AIR 101	Required
	 29810 0050 - MOUNTING KIT NO AIR 101	Required
	 29810 0200 - MOUNTING KIT TOP AIR ONLY 1	Required
 Cold stretched ceiling	 15212 0070 - MOUNTING KIT R82 TRIMLESS CSC	Required
 Warm stretched ceiling	 15212 0150 - MOUNTING KIT R82 TRIMLESS WSC	Required



Uitsparingsmaat (mm): 27

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

DELTALIGHT

DEEP RINGO TRIMLESS HE 93020

19441 9320 FG

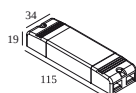
LED voedingen

armaturen



armaturen geeft aan hoeveel toestellen op de voeding kunnen worden aangesloten (min -> max). De waarden vóór en na de 'l' komen respectievelijk overeen met de minimale en maximale aanstroom. Waarden tussen haakjes zijn van toepassing op 110V.

Min. stroom | Max. stroom



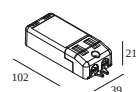
300 90 91 LED POWER SUPPLY 350mA-DC / 15W

2(1)

☐

Dimtype: niet dimbaar

Uitsparingsmaat (mm): 40



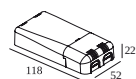
300 90 110 LED POWER SUPPLY 350mA-DC / 10W DIM8

1

☐

Dimtype: net-dimbaar (fase afsnijding)

Uitsparingsmaat (mm): 42



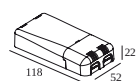
300 90 116 LED POWER SUPPLY 350mA-DC / 18W DIM8

2->2

☐

Dimtype: net-dimbaar (fase afsnijding)

Uitsparingsmaat (mm): 55



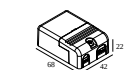
21012 0515 LED POWER SUPPLY MULTI POWER DIM5

1(1)

☐

Dimtype: DALI

Uitsparingsmaat (mm): 55



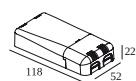
21012 0520 LED POWER SUPPLY 350mA-DC / 8W

1(0)

☐

Dimtype: niet dimbaar

Uitsparingsmaat (mm): 47



21012 0575 LED POWER SUPPLY MULTI POWER DIM5

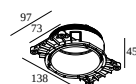
2->3(2)

☐

Dimtype: DALI

Uitsparingsmaat (mm): 55

Montage kit



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

☐

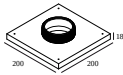
Uitsparingsmaat (mm): 105

DELTALIGHT

DEEP RINGO TRIMLESS HE 93020

19441 9320 FG

Montage kit spanplafond



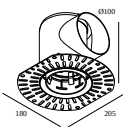
15212 0070 MOUNTING KIT R82 TRIMLESS CSC

☐

15212 0150 MOUNTING KIT R82 TRIMLESS WSC

☐

Montage kit - side air + light

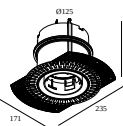


29810 0010 MOUNTING KIT SIDE AIR 101

Uitsparingsmaat (mm): 168

☐

Montage kit - top air + light

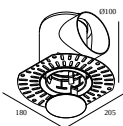


29810 0210 MOUNTING KIT TOP AIR 101

Uitsparingsmaat (mm): 135

☐

Montage kit - side air only

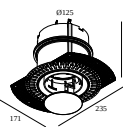


29810 0100 MOUNTING KIT SIDE AIR ONLY 1

Uitsparingsmaat (mm): 168

☐

Montage kit - top air only



29810 0200 MOUNTING KIT TOP AIR ONLY 1

Uitsparingsmaat (mm): 135

☐

DELTALIGHT

DEEP RINGO TRIMLESS HE 93020

19441 9320 FG

Montage kit - no air



29810 0050 MOUNTING KIT NO AIR 101



Uitsparingsmaat (mm): 168

Notes: