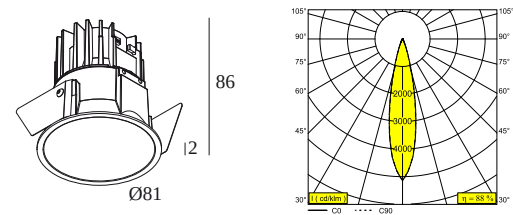




DEEP RINGO HE 93020

19440 9320 PB

- AVAILABLE IN
- BLACK 19440 9320 B
 - BRUSHED ALU 19440 9320 BRA
 - BRUSHED ANTHRACITE 19440 9320 BRAT
 - BRUSHED BROWN BRONZE 19440 9320 BRBB
 - BRUSHED COPPER 19440 9320 BRCU
 - BRUSHED GOLD 19440 9320 BRG
 - BRUSHED OLD BRONZE 19440 9320 BROB
 - CREAM 19440 9320 CR
 - FLEMISH BRONZE 19440 9320 FBR
 - FLEMISH GOLD 19440 9320 FG
 - GOLD COLOURED 19440 9320 GC
 - PIANO BLACK 19440 9320 PB
 - WHITE 19440 9320 W



[View on website](#)



General info	
LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	round - 76
RECESSED DEPTH (MM)	90
THICKNESS OF MOUNTING SURFACE (MM)	min.5
INGRESS PROTECTION	IP43/20
WEIGHT (KG)	0.2
ADJUSTABILITY	non adjustable
INFORMATION	LENS FL-20° EXCL.LED POWER SUPPLY 350mA-DC

Electrical info	
CLASS	III
DIM TYPE	depending on power supply
ENERGY CLASS	D
CERTIFICATES	EPD, LCA

Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 6W / CRI>90 (R9: 50) / 3000K / 945lm
TM-30 VALUES	rf: 96 / Rg: 99
SDCM	SDCM2
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
LED TECHNICS (LIGHT SOURCE)	945lm // 6W // 157lm/W
LED TECHNICS (LUMINAIRE)	808lm // 6,9W // 117lm/W

Remarks
High Efficacy : > 100lm/W

Requirements
LED POWER SUPPLY 350mA-DC DIM

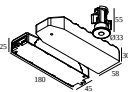
For detailed installation instructions, please consult the manual : [19440_XXX0_HAND.pdf](#)

CEILING COMPATIBILITY

Ceiling Type	Mounting Kit
 System ceiling	-
 Plasterboard	-
 Stucanet	-
 Wood	-
 Concrete	-
 Concrete + plaster	-
 Lintel + plaster	-
 Hollow-core slab	-
 Hollow-core slab + plaster	-
 Stretched ceiling	-

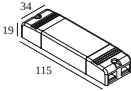
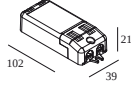
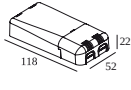
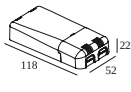
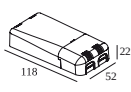
FINISH YOUR SPECIFICATION

Emergency units

	21032 0270 B EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER B	☐
	Cutout dimension (mm): 27	
	21032 0270 W EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W	☐

DEEP RINGO HE 93020

19440 9320 PB

LED power supplies		# of Fixtures
 # of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the ' ' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.		Min current Max current
 300 90 91 LED POWER SUPPLY 350mA-DC / 15W Dimtype: non-dimmable Cutout dimension (mm): 40	2(1)	☐
 300 90 110 LED POWER SUPPLY 350mA-DC / 10W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 42	1	☐
 300 90 116 LED POWER SUPPLY 350mA-DC / 18W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	2->2	☐
 21012 0515 LED POWER SUPPLY MULTI POWER DIM5 Dimtype: DALI Cutout dimension (mm): 55	1(1)	☐
 21012 0520 LED POWER SUPPLY 350mA-DC / 8W Dimtype: non-dimmable Cutout dimension (mm): 47	1(0)	☐
 21012 0575 LED POWER SUPPLY MULTI POWER DIM5 Dimtype: DALI Cutout dimension (mm): 55	2->3(2)	☐

Notes: