



DEEP RINGO HE 93020

19440 9320 FBR

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](#)

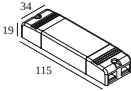
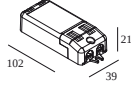
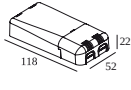
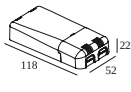
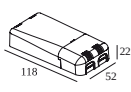
CEILING COMPATIBILITY

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

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: