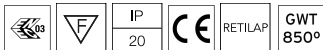
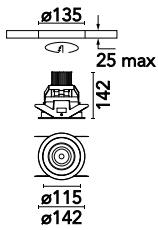
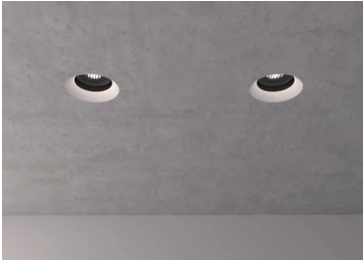


Free Sixty

■ 03.2011.14 - Black

High-performance recessed luminaire with LED light source. Remote power supply not included. Pre-Installation frame must be ordered separately.

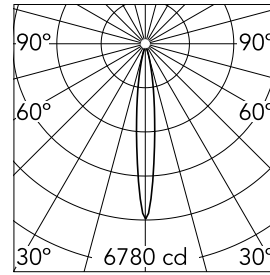


Main specifications

Lamp category	LED	Mountings	Ceiling recessed
Power (W)	16W	Environment	Indoor dry location
CCT (K)	2700K		
CRI	90		
Net lumen (lm)	535		

Optical

Lighting type	Direct
LED type	LED array
Light distribution	Symmetric
Optical type	Spot
Beam angle (°)	12
Beam angle C90-270 (°)	12



Beam Angle: 12°

h(m)	E(lx)	D(m)
1	6780	0.21
2	1695	0.42
3	753	0.63
4	424	0.85
5	271	1.06

Luminous flux luminaire
535 lm (EXTREME CUT OFF)

Electrical

Frequency (Hz)	50/60	Emergency	Without
Voltage (V)	34.50	Insulation class	III
Dimmable	Yes		
Driver	Remote excluded		
Driver type	Non Dimmable, Dimmable 1-10V, Dimmable DALI 1		

Physical

Color	Black
Orientation	Adjustable
Weight (kg)	0.44
Tilt (°)	25

Note

Installation frame must be ordered separately (08.0508.40 / 08.0508.CU / 08.0508.14).

Free Sixty



Continuous current power supply
220/240V – 50/60Hz. Adjustable Current
300mA-13W / 350mA-15W / 400mA-18W
/ 450mA-20W / 500mA-22W / 550mA-
24W / 600mA-27W / 650mA-29W /
700mA-31W / 750mA-32W / 800mA-33W
/ 850mA-35W / 900mA-38W / 950mA-
40W / 1000/1050mA-42W
60.9162

Installation Frame Trim
08.0508.14

Installation Frame No Trim
08.0508.40.NT



Continuous current power supply of
13-20W, 110/240V – 50/60Hz with power
current selected through adjustable
300 mA – 15W / 350 mA – 18W /
400/450/500/550/600/
650/700/750/800/850/900 mA – 15W.
switch. 0/1-10V or push dimming
60.9188

Installation Frame Trim
08.0508.CU

Installation Frame Trim
08.0508.40



Continuous current power supply of
10-20W, 110/240V – 50/60Hz with power
current selected through adjustable
250 mA – 10W / 350 mA – 15W / 400 mA
– 17W / 450 mA – 19W / 500/550/600/700
mA – 20W, Dali 1 switch.
60.8847

Continuous current power supply of
18W, 220/240V – 50/60Hz with 450 mA
supply voltage Mains dimming, trailing
edge
60.9268