









## FEATURES

-  Direct emission
-  UGR <19
-  IP 54 (frontalmente)




## LED

-  3000K/4000K
- >100 lm/W icon" data-bbox="71 237 98 254"/> >100 lm/W
-  CRI >90
-  Eye safety: R60/R61
-  Mac Adams 3
-  L80/B10 >50.000h

## CERTIFICATIONS

-  EEA Conformity
-  Energy efficiency
-  5 years warranty

## ON REQUEST

-  DALI - code D
-  Bluetooth - code BT\*
-  Emergency 1 hr - code EM\*  
Emergency 3 hrs - code EM3H\*

## SPECIFICATIONS

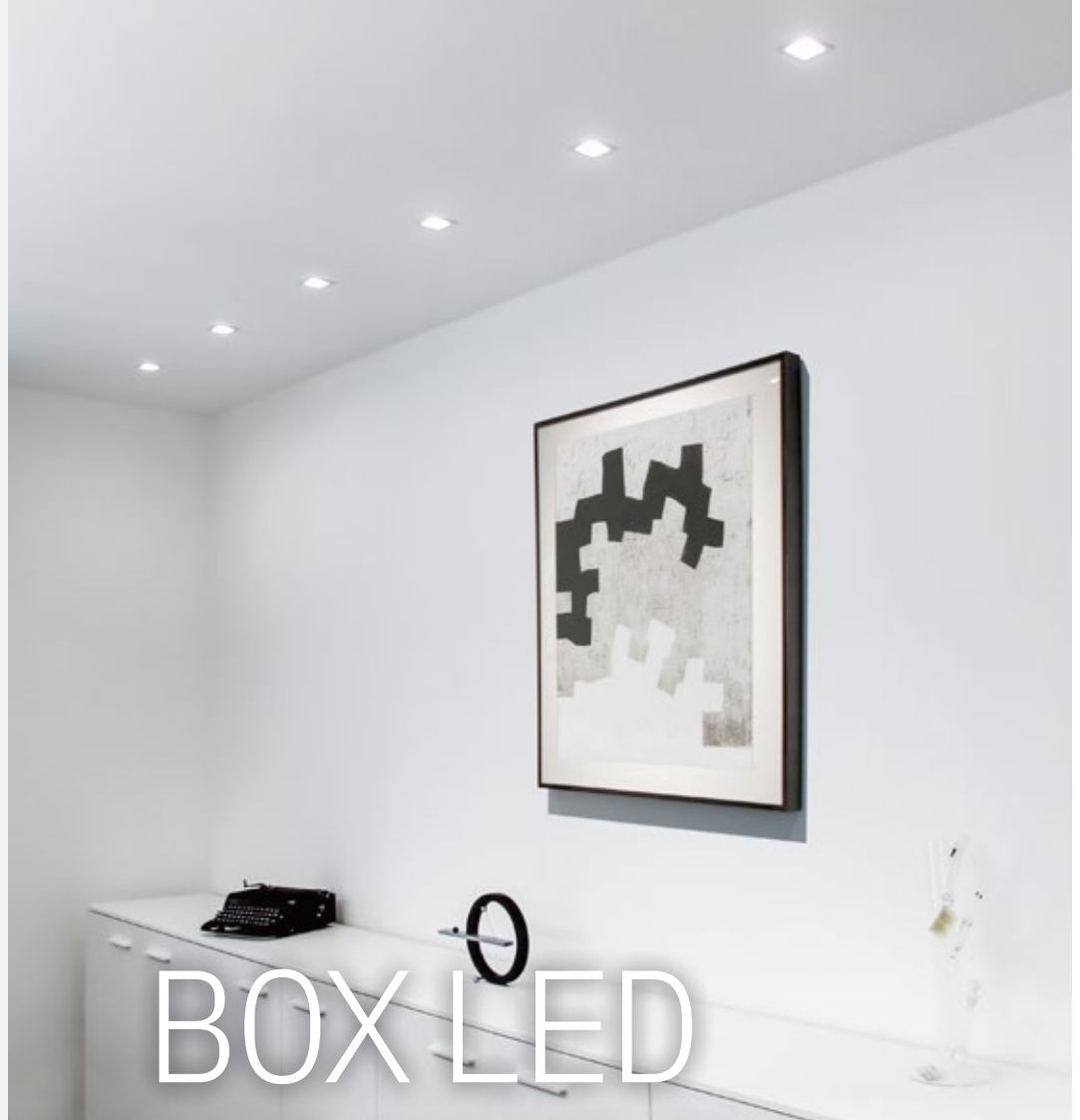
Driver included.  
SMD LED technology.  
Internal reflector in white polycarbonate.  
Diffuser in opal microprismatic polycarbonate.  
Cut-off >20°

## BODY

Die-cast aluminum

## COLORS

White RAL 9010 matte - code B  
Black RAL 9005 matte - code C8



**BOX LED** is a line of architectural design luminaires for recessed installation, entirely made of **die-cast aluminum**. Available in three sizes, it offers an incredible variety of powers and lumen packages suitable for any type of environment. The innovative design of the recessed part allows **unparalleled ease of installation: BOX LED** in fact fits into a round hole, facilitating the installation and alignment phase.

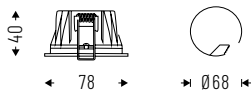
## ID 44



## BOX LED <sup>MINI</sup>

IP 54

Internal polycarbonate reflector and opal microprism polycarbonate diffuser.  
CUT OFF > 20°.



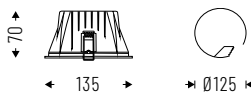
Cod. 4000K	W	lm	L mm
44MP7K454	7W	705	78
44MP10K454	10W	958	78

Cod. 3000K	W	lm	L mm
44MP7K354	7W	656	78
44MP10K354	10W	891	78

## BOX LED <sup>SMALL</sup>

IP 54

Internal polycarbonate reflector and opal microprism polycarbonate diffuser.  
CUT OFF > 20°.



Cod. 4000K	W	lm	L mm
44MP14K4S54	14W	1550	135
44MP20K4S54	20W	2085	135

Cod. 3000K	W	lm	L mm
44MP14K3S54	14W	1500	135
44MP20K3S54	20W	2027	135

# BOX LED MEDIUM

IP 54

Internal polycarbonate reflector and opal microprism polycarbonate diffuser.  
CUT OFF > 20°.



Cod. 4000K	W	lm	L mm
44MP20K4M54	20W	2223	188
44MP32K4M54	32W	3291	188
44MP48K4M54	48W	4469	188

Cod. 3000K	W	lm	L mm
44MP20K3M54	20W	2184	188
44MP32K3M54	32W	3273	188
44MP48K3M54	48W	4450	188

DOWNLIGHT

## TECHNICAL NOTES



### CIRCULAR CUT-OUT DIMENSIONS



W	Ø mm
7W - 10W	68
20W - 28W	125
20W - 32W - 48W	175

