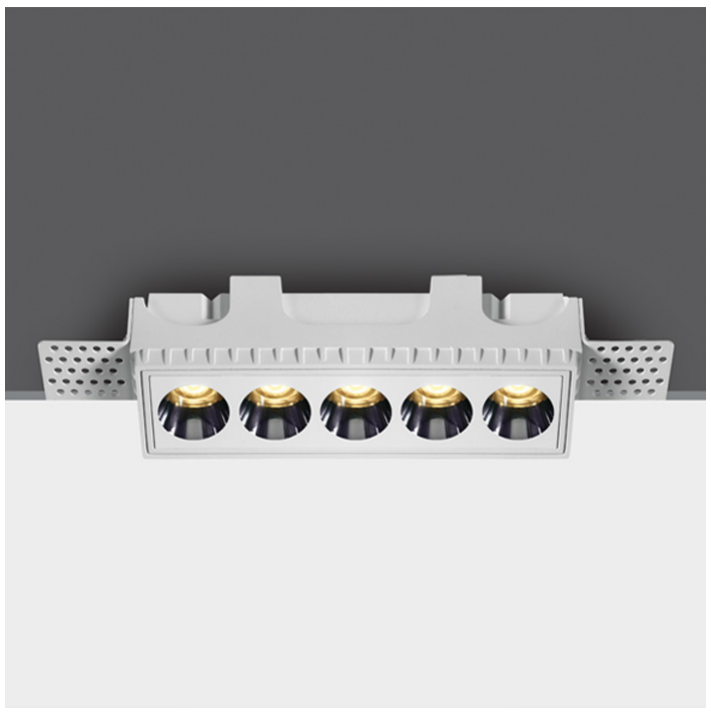
New 2022 Edition 3>Recessed Spots Fixed LED

50012HTR/W/W



12W Trimless Dark light recessed spot, IP20.

Complete with 700mA driver.

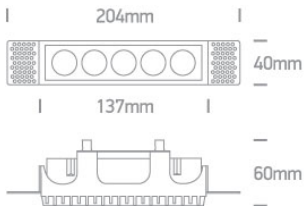
Complies with standard EN60598-1 and any other specific standards.

IP20 90 CRI DARK LIGHT CE

Downloads

IES

Dimensions



Physical Specification

Item Group	New 2022 Edition 3
Family	Recessed Spots Fixed LED
Order Code	50012HTR/W/W
Colour	White
Material	Aluminium
Shape	Rectangular
Length	137mm
Width	40mm
Height	60mm
Cutout Hole Width	145mm
Cutout Hole Length	41mm
Recessed trimmless ceiling	Yes

Depth Required	100mm
Indoor	Yes
Adjustable	No

Electrical Characteristics

Gear	External-Included

Fitting + Driver

Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	12W
IP Rating	IP20
Light Source	LED built in
Dimmable	No

Fitting

Input Type	Constant Current
Input Current	700mA
Voltage	16V
Safety Class	
Power(Watts)	11,2W
IP Rating	IP20
Light Source	LED built in
LED Type	SMD 3535
LED Brand	Bridgelux
LED Number	5
F Mark	

Gear

Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	7,7-11,9W
Power Factor	0,5
Constant Current	Yes
700mA	11-17V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	-20°C…+45°C
Operating Temp	75°C
Brand	Eaglerise
Protection	Over Load Protection, Over Voltage Protection, Short circuit Protection

Illumination Data

Colour Temperature	3000K
Lumen Output	840lm
Light Efficiency	70lm/W
CRI	90
Beam Angle	38°
Illumination Diagram	
Dark Light	Yes

Packing Info

Pcs/Carton	40
Barcode	5291889075042
HS Code	9405413990

Certification & Warranty

Warranty	5 years