



# Multispot

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[www.reggiani.net](http://www.reggiani.net)

#theilluminationcollective









# Multispot

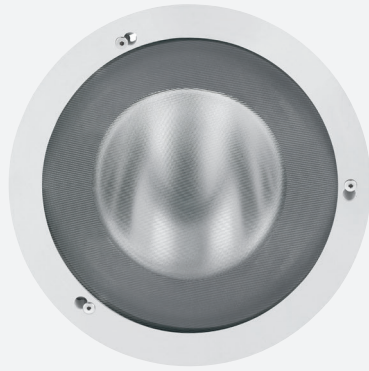
**EN** Multispot is a fixed recessed luminaire for exterior and interior lighting requiring the IP66 high degree of protection: walkways, airports, railway stations, cantilever roofs, stadiums, car parks, petrol stations, swimming pools and spas. The part recessed into the false ceiling is fully protected by the metal housing and the pre-wired control gear also has the same IP66 degree of protection as the luminaire. The wide range of optics available assures extremely flexible use.

**IT** Multispot è un apparecchio da incasso fisso per l'illuminazione di esterni o ambienti interni che richiedono elevato grado di protezione IP66: quali camminamenti, aeroporti, stazioni, pensiline, stadi, parcheggi, stazioni di rifornimento, piscine o SPA. La carenatura in metallo assicura una protezione completa alla parte interna al controsoffitto e il gruppo di alimentazione pre-cablato ha lo stesso indice di protezione, IP66, dell'apparecchio. L'ampia gamma di ottiche disponibile assicura elevata flessibilità di impiego.

## Overview

Application:	Recessed
Light source:	COB LED
Watt:	12 W - 25 W
Kelvin:	3000 K, 4000 K
Lumen:	1800 lm - 4250 lm
CRI:	>80, >90
SDCM:	<3
IP:	66
Control options:	On/Off

999

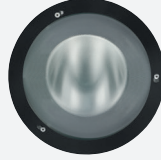


Versions/  
Versioni



Multispot 188

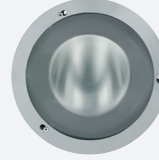
Finishes/  
Finiture



**26**  
Black-graphite/  
Nero grafite



**27**  
White gloss/  
Bianco lucido



**28**  
Metallised grey/  
Grigio metallizzato

Beams/  
Fasci



Narrow/  
Stretto



Medium/  
Medio





Medium wide/  
Medio largo



Wide/  
Largo



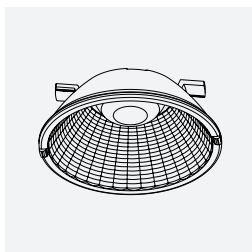
Very wide/  
Molto largo

<b>Sizes and tech. specifications/ Misure e info tecniche</b>	<p>188</p>
<b>Multispot 188</b>	 <p>Visible trim Ø212mm p.1003</p>
<b>Max recess depth/ Ingombro interno massimo</b>	 <p>240 Ø188</p>
<b>Beam width/ Apertura cono di luce</b>	<p>12°, 22°, 32°, 42°, 56°</p>
<b>Light source/ Sorgente luminosa</b>	<p>COB LED 12 W, 25 W 1800 lm - 4250 lm L80 B10=50,000h 3000 K, 4000 K SDCM &lt;3 CRI &gt;80, CRI &gt;90</p>

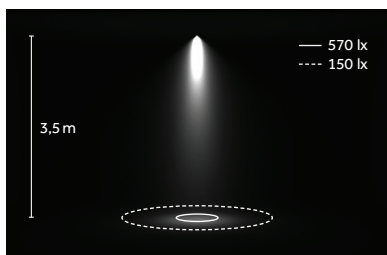


# Optics

## LL2 Premium



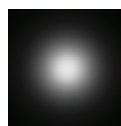
LL2 Premium Ø80



LED: 25 W/22°/3000 K (NN)



Narrow/  
Stretto  
B 12°



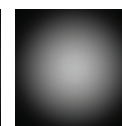
Medium/  
Medio  
D 22°



Medium wide/  
Medio largo  
E 32°



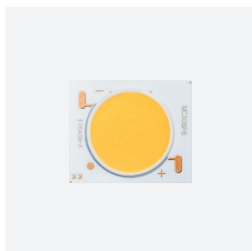
Wide/  
Largo  
H 42°



Very wide/  
Molto largo  
M 56°

# LED

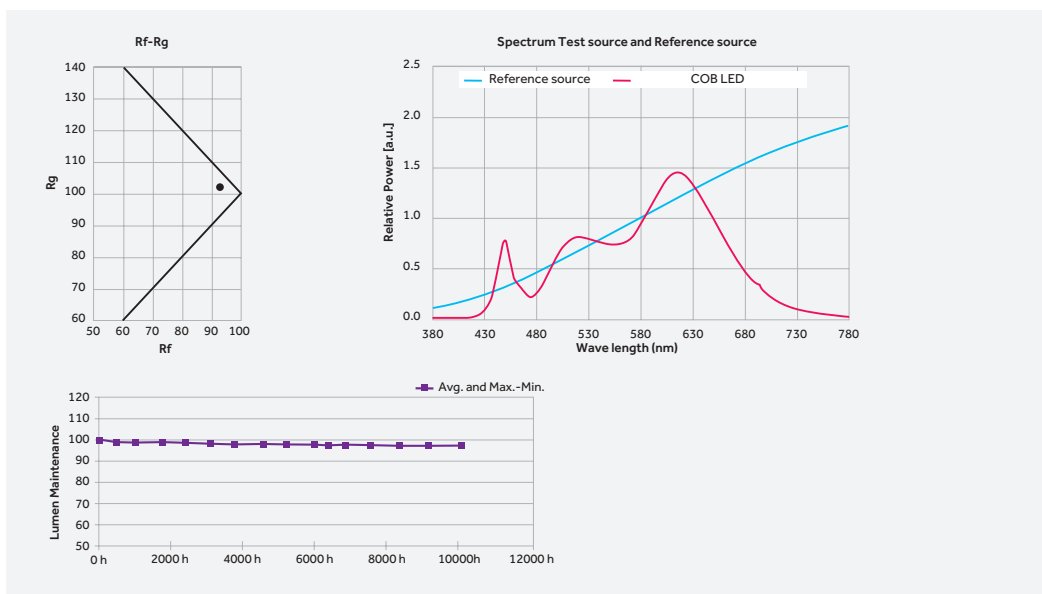
## COB



3000 K, 4000 K  
SDCM<3  
CRI>80, CRI > 90

TM 30  
Rf: 92, Rg: 102  
(3000 K, CRI > 90)

L80 B10=50,000h  
Ta: 25°  
Tc: 85°  
~10,000hr  
Lm Maintenance: 96%  
(Source: LM80 test report)

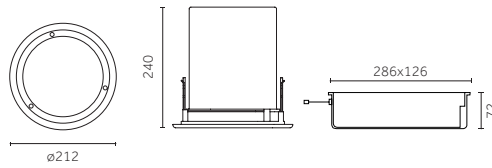


EN COB LED with excellent efficacy and high performance (up to 150 lm/W). More compact than other similar options, with the same luminous flux. The full range includes COB with light-emitting surface (LES) from 6 mm to 14 mm, nominal flux from 600 lm (5 W) to 5500 lm (38 W). Extremely reliable at high operating temperatures thanks to the materials used, and excellent stability of the luminous flux over time.

Package materials: Ceramic  
Encapsulating resin: Silicone resin  
Electrode materials: Gold

IT COB LED dalla eccellente efficienza e dalle elevate performance (fino a 150lm/W). Dimensioni ridotte rispetto a soluzioni simili e con medesimi valori di flusso. La gamma completa prevede COB con superficie emittente (LES) da 6mm fino a 14mm, flussi nominali da 600lm (5W) fino a 5500lm (38W). Elevata affidabilità ad alte temperature grazie ai materiali utilizzati ed eccellente stabilità del flusso nel tempo.

Materiali del package: Ceramica.  
Resina incapsulatrice: Resina silconica  
Materiali elettrodi: Oro



Code example:

**0** . **B963** **B** . **HQ** **26**

Finishes: p.1000  
Photometric data:  
www.reggiani.net

**12 W COB LED** Lumen delivered up to 1800 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
<b>0</b> On-Off	<b>B963</b>	<b>B</b> 12° Narrow	<b>HQ</b>	3000	>90	1800	<3	<b>26</b>
<b>D</b> DALI		<b>D</b> 22° Medium	<b>WW</b>	3000	>80	2060	<3	<b>27</b>
		<b>E</b> 32° Medium wide	<b>NN</b>	4000	>80	2260	<3	<b>28</b>
		<b>H</b> 42° Wide	LED nominal lumen					
		<b>M</b> 56° Verywide						

**25 W COB LED** Lumen delivered up to 3060 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
<b>0</b> On-Off	<b>B966</b>	<b>B</b> 12° Narrow	<b>HQ</b>	3000	>90	3360	<3	<b>26</b>
<b>D</b> DALI		<b>D</b> 22° Medium	<b>WW</b>	3000	>80	3865	<3	<b>27</b>
		<b>E</b> 32° Medium wide	<b>NN</b>	4000	>80	4250	<3	<b>28</b>
		<b>H</b> 42° Wide	LED nominal lumen					
		<b>M</b> 56° Verywide						