



Miled





FR Miled est une gamme d'appareils à encastrer (à vocation architecturale) disponibles en trois dimensions et deux versions d'optiques : avec son réflecteur de profondeur réduite et une optique fixe diffusante, Miled Compact s'intègre harmonieusement dans des espaces qui nécessitent un éclairage diffus et polyvalent, tandis que Miled Comfort offre une grande flexibilité grâce aux optiques interchangeables pratiques. En raison de son rendement élevé, il s'impose comme la solution idéale pour l'éclairage général d'espaces tels que des bureaux, des surfaces commerciales, des showrooms et des aéroports présentant différentes hauteurs d'installation.

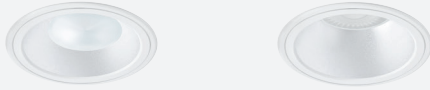
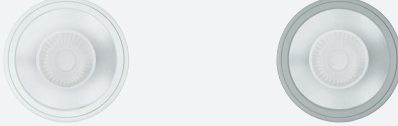

ES MILED es una serie de aparatos de empotrar para entornos arquitectónicos disponible en tres tamaños y en dos modelos de soluciones ópticas: Miled Compact, con reflector de reducida profundidad y óptica fija difusora, se integra perfectamente en los entornos que requieren una iluminación difusa y versátil; Miled Comfort es sumamente flexible gracias a las prácticas ópticas intercambiables. Su elevado rendimiento hace que sea la solución ideal para la iluminación general de oficinas, espacios comerciales, showroom y aeropuertos con diferentes alturas de instalación.














Overview

Application:	Recessed
Light source:	COB LED
Watt:	12 W - 37 W
Kelvin:	3000 K, 4000 K
Lumen:	1517 lm-5615 lm
CRI:	>80
SDCM:	<3
IP:	43
Control options:	On-Off, DALI

Disponible pour l'Amérique du Nord : rendez-vous sur www.reggianiusa.com/
 Disponible para América del Norte: consulte la página www.reggianiusa.com

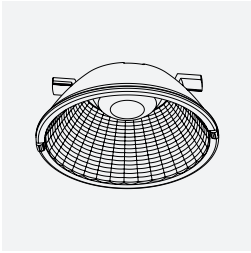


Versions/ Modelos	 <p>Miled Compact Miled Comfort</p>
Finitions/ Acabados	 <p>10 Blanc/ Blanco</p> <p>28 Gris métallisé/ Gris metalizado</p>
Faisceaux/ Haces de luz	 <p>Étroit/ Estrecho Moyen étroit/ Medio estrecho Moyen/large/ Medio ancho Large/ Ancho Très large/ Muy large</p>

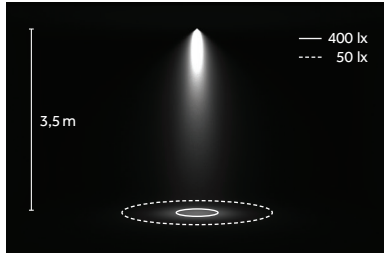
Dimensions et données techniques/ Dimensiones e información técnica			
	Ø 166 mm	Ø 200 mm	Ø 233 mm
Miled Compact	 Visible trim Ø166mm p.296	 Visible trim Ø200mm p.296	 Visible trim Ø233mm p.297
Encombrement intérieur max/ Dimensiones interiores máximas	 100 Ø154	 102 Ø188	 101 Ø220
Ouverture du faisceau lumineux/ Amplitud del haz de luz	65°	65° 69°	68°, 71°
Miled Comfort	 Visible trim Ø166mm p.298	 Visible trim Ø200mm p.298	 Visible trim Ø233mm p.299
Encombrement intérieur max/ Dimensiones interiores máximas	 150 Ø154	 151 Ø188	 151 Ø220
Ouverture du faisceau lumineux/ Amplitud del haz de luz	16°, 20°, 28°, 53°, 65°	15°, 21°, 27°, 44°, 62° 19°, 29°, 37°, 50°, 65°	11°, 21°, 27°, 44°, 62° 16°, 28°, 35°, 50°, 61°
Source lumineuse/ Fuente luminosa	COB LED 12W, 25W 1850-3487lm L80 B10=50,000h 3000K, 4000K SDCM <3 CRI >80	COB LED 25W, 32W 3385-4940lm L80 B10=50,000h 3000K, 4000K SDCM <3 CRI >80	COB LED 25W, 32W, 37W 3385-5615lm L80 B10=50,000h 3000K, 4000K SDCM <3 CRI >80
Accessoires/ Accesorios	 Groupe de secours/ Equipo de emergencia		

Optics

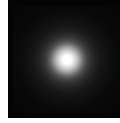
LL2 Premium



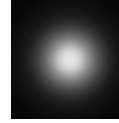
LL2 Premium Ø80



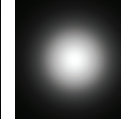
LED: 32 W/37°/3000 K (WW)



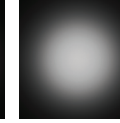
Étroit/
Estrecho
B 16°/15°/19°
11°/16°



Moyen/
Medio
C 20°/21°/29°
21°/28°



Moyen/large/
Medio ancho
D 28°/27°/37°
27°/35°



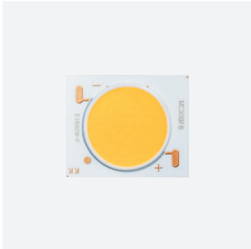
Large/
Ancho
E 53°/44°/50°
44°/50°



Très large/
Muy large
G 65°/62°/65°
61°/62°

LED

COB



3000K, 4000K
SDCM <3
CRI >80

TM30
Rf: 89, Rg: 103

L80 B10=50,000h

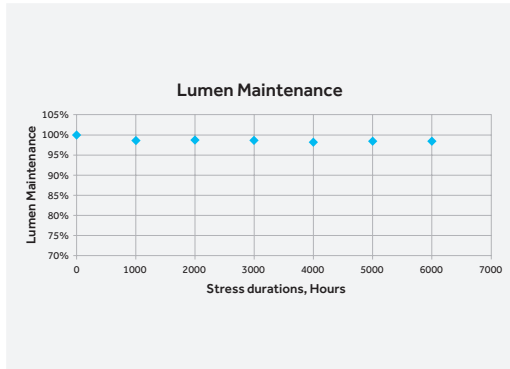
Ta: 85°

Tc: 85°

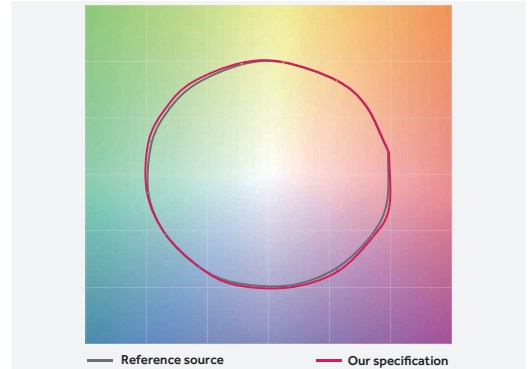
~6.000 hr

Lm Maintenance: 98%

(Source: LM80 test report)



^{FR} COB LED offrant d'excellentes performances, jusqu'à 154 lm/W (3000 K, IRC > 80). Surface de sortie de la lumière (LES) de 6 mm à 13 mm, flux nominaux de 400 lm à 5238 lm. Lumière blanche uniforme et brillante avec une reproduction fidèle des couleurs.

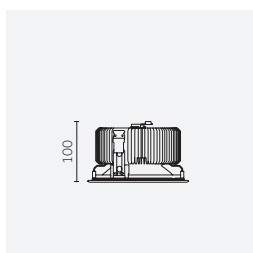


^{ES} El LED COB cuenta con: excelente rendimiento hasta 154 lm/W (3000 K, CRI > 80), superficie emisora de luz (LES) de 6 mm a 13 mm, flujo nominal desde 400 lm hasta 5238 lm, luz blanca uniforme y brillante que reproduce fielmente los colores.

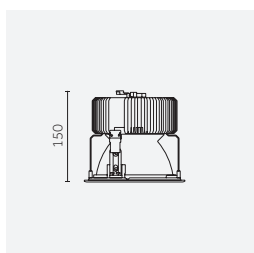
Dissipateur de chaleur passive garantissant le parfait rendement et la durée des sources lumineuses/
Disipador de calor pasivo que garantiza la perfecta eficiencia y duración de las fuentes luminosas



Installation rapide grâce au système à ressort/
Instalación rápida gracias al sistema de muelle

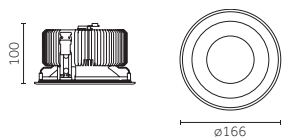


Miled Compact
FR Optique fixe
ES Óptica fija



Miled Comfort
FR Optiques interchangeables
ES Ópticas intercambiables

Ø 166 mm | Compact



Code example:
0 . BG8H 0 . HQ 10

Accessories: p.297
 Finishes: p.292
 Photometric data:
 www.reggiani.net

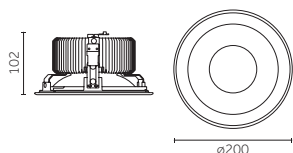
12 W COB LED Lumen delivered up to 1475 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
<u>0</u> On/Off	<u>BG8H</u>	<u>0</u> 65° Verywide	<u>WW</u>	3000	>80	1850	<3	<u>10</u>
<u>T</u> Phase-cut			<u>NN</u>	4000	>80	1906	<3	<u>28</u>
<u>V</u> Dimm 1-10V			LED nominal lumen					
<u>D</u> DALI								

25 W COB LED Lumen delivered up to 2530 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
<u>0</u> On/Off	<u>BG8E</u>	<u>0</u> 65° Verywide	<u>WW</u>	3000	>80	3385	<3	<u>10</u>
<u>T</u> Phase-cut			<u>NN</u>	4000	>80	3487	<3	<u>28</u>
<u>V</u> Dimm 1-10V			LED nominal lumen					
<u>D</u> DALI								

Ø 200 mm | Compact



Code example:
0 . CG8E 0 . WW 10

Accessories: p.297
 Finishes: p.292
 Photometric data:
 www.reggiani.net

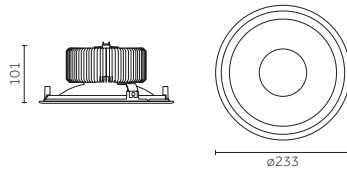
25 W COB LED Lumen delivered up to 2650 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
<u>0</u> On/Off	<u>CG8E</u>	<u>0</u> 65° Verywide	<u>WW</u>	3000	>80	3385	<3	<u>10</u>
<u>T</u> Phase-cut			<u>NN</u>	4000	>80	3487	<3	<u>28</u>
<u>V</u> Dimm 1-10V			LED nominal lumen					
<u>D</u> DALI								

32 W COB LED Lumen delivered up to 3660 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
<u>0</u> On/Off	<u>CG8P</u>	<u>0</u> 69° Verywide	<u>WW</u>	3000	>80	4625	<3	<u>10</u>
<u>T</u> Phase-cut			<u>NN</u>	4000	>80	4940	<3	<u>28</u>
<u>V</u> Dimm 1-10V			LED nominal lumen					
<u>D</u> DALI								

Ø 233 mm | Compact



Code example:

0 . **DG8E** . 0 . **WW** **10**

Accessories: p.297

Finishes: p.292

Photometric data:

www.reggiani.net

25 W COB LED		Lumen delivered up to 2730 lm / Lumen maintenance: L80 B10=50,000h						
Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
0 On/Off	DG8E	0 68° Very wide	WW	3000	>80	3385	<3	10
T Phase-cut			NN	4000	>80	3487	<3	28
V Dimm 1-10V			LED nominal lumen					
D DALI								

32 W COB LED		Lumen delivered up to 3500 lm / Lumen maintenance: L80 B10=50,000h						
Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
0 On/Off	DG8P	0 71° Very wide	WW	3000	>80	4625	<3	10
T Phase-cut			NN	4000	>80	4940	<3	28
V Dimm 1-10V			LED nominal lumen					
D DALI								

37 W COB LED		Lumen delivered up to 4070 lm / Lumen maintenance: L80 B10=50,000h						
Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
0 On/Off	DG8Q	0 71° Very wide	WW	3000	>80	5240	<3	10
V Dimm 1-10V			NN	4000	>80	5615	<3	28
D DALI			LED nominal lumen					

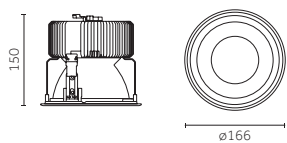
Ø 166 - Ø 200 - Ø 233 mm | Accessories

Accessoires/ Accesorios



Description	Code
Groupe de secours/ Equipo de emergencia	0.35081.0000
Groupe de secours avec batteries Ni/Cd, autonomie 1h/ Equipo de emergencia con baterías Ni/Cd y autonomía de 1h	

Ø 166 mm | Comfort



Code example:
X . FG8H B . HQ 10

Accessories: p.300
 Finishes: p.292
 Photometric data:
 www.reggiani.net

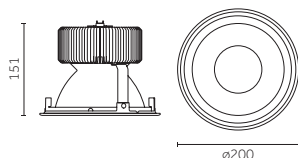
12 W COB LED Lumen delivered up to 1430 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
0 On/Off	FG8H	B 16° Narrow	WW	3000	>80	1850	<3	10
T Phase-cut		C 20° Medium	NN	4000	>80	1906	<3	28
V Dimm 1-10V		D 28° Medium wide	LED nominal lumen					
D DALI		E 53° Wide						
		G 65° Very wide						
		K - Without optics						

25 W COB LED Lumen delivered up to 2450 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
0 On/Off	FG8E	B 16° Narrow	WW	3000	>80	3385	<3	10
T Phase-cut		C 20° Medium	NN	4000	>80	3487	<3	28
V Dimm 1-10V		D 28° Medium wide	LED nominal lumen					
D DALI		E 53° Wide						
		G 65° Very wide						
		K - Without optics						

Ø 200 mm | Comfort



Code example:
X . GG8E B . WW 10

Accessories: p.300
 Finishes: p.292
 Photometric data:
 www.reggiani.net

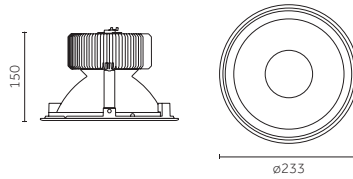
25 W COB LED Lumen delivered up to 2450 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
0 On/Off	GG8E	B 15° Narrow	WW	3000	>80	3385	<3	10
T Phase-cut		C 21° Medium	NN	4000	>80	3487	<3	28
V Dimm 1-10V		D 27° Medium wide	LED nominal lumen					
D DALI		E 44° Wide						
		G 62° Very wide						
		K - Without optics						

32 W COB LED Lumen delivered up to 3410 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
0 On/Off	GG8P	B 19° Narrow	WW	3000	>80	4625	<3	10
T Phase-cut		C 29° Medium	NN	4000	>80	4940	<3	28
V Dimm 1-10V		D 37° Medium wide	LED nominal lumen					
D DALI		E 50° Wide						
		G 65° Very wide						
		K - Without optics						

Ø 233 mm | Comfort



Code example:

X . HG8E B . WW 10

Accessories: p.300

Finishes: p.292

Photometric data:

www.reggiani.net

25 W COBLED Lumen delivered up to 2580 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
O On/Off	HG8E	B 11° Narrow	WW	3000	>80	3385	<3	10
T Phase-cut		C 21° Medium	NN	4000	>80	3487	<3	28
V Dimm 1-10V		D 27° Medium wide	LED nominal lumen					
D DALI		E 44° Wide						
		G 62° Very wide						
		K - Without optics						

32 W COBLED Lumen delivered up to 3655 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
O On/Off	HG8P	B 16° Narrow	WW	3000	>80	4625	<3	10
T Phase-cut		C 28° Medium	NN	4000	>80	4940	<3	28
V Dimm 1-10V		D 35° Medium wide	LED nominal lumen					
D DALI		E 50° Wide						
		G 61° Very wide						
		K - Without optics						


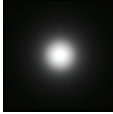




37 W COBLED Lumen delivered up to 4155 lm / Lumen maintenance: L80 B10=50,000h





Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
O On/Off	HG8Q	B 16° Narrow	WW	3000	>80	5230	<3	10
V Dimm 1-10V		C 28° Medium	NN	4000	>80	5615	<3	28
D DALI		D 35° Medium wide	LED nominal lumen					
		E 50° Wide						
		G 61° Very wide						
		K - Without optics						

Accessories


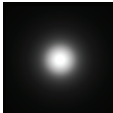




Optiques interchangeables IOS/
Ópticas intercambiables IOS




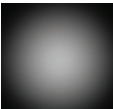
Ø 166 mm

		Description LL2 - Faisceau étroit/ LL2 - Haz de luz estrecho (16°-12W, 25W)	Code <u>0.35030.0000</u>
		Description LL2 - Faisceau moyen/étroit/ LL2 - Haz de luz medio estrecho (20°-12W, 25W)	Code <u>0.35031.0000</u>
		Description LL2 - Faisceau moyen large/ LL2 - Haz de luz medio ancho (28°-12W, 25W)	Code <u>0.35032.0000</u>


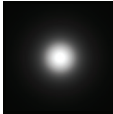




		Description LL2 - Faisceau large/ LL2 - Haz de luz ancho (53°-12W, 25W)	Code <u>0.35033.0000</u>
		Description LL2 - Faisceau très large/ LL2 - Haz de luz muy ancho (65°-12W, 25W)	Code <u>0.35034.0000</u>





Ø 200 mm

		Description LL2 - Faisceau étroit/ LL2 - Haz de luz estrecho (15°-25W/19°-32W)	Code <u>0.35030.0000</u>
		Description LL2 - Faisceau moyen/étroit/ LL2 - Haz de luz medio estrecho (21°-25W/29°-32W)	Code <u>0.35031.0000</u>
		Description LL2 - Faisceau moyen large/ LL2 - Haz de luz medio ancho (27°-25W/37°-32W)	Code <u>0.35032.0000</u>


		Description LL2 - Faisceau large/ LL2 - Haz de luz ancho (44°-25W/50°-32W)	Code <u>0.35033.0000</u>
		Description LL2 - Faisceau très large/ LL2 - Haz de luz muy ancho (62°-25W/65°-32W)	Code <u>0.35034.0000</u>


Ø 233 mm

		Description LL2 - Faisceau étroit/ LL2 - Haz de luz estrecho (11°-25W/16°-32W, 37W)	Code <u>0.35030.0000</u>
		Description LL2 - Faisceau moyen/étroit/ LL2 - Haz de luz medio estrecho (21°-25W/28°-32W, 37W)	Code <u>0.35031.0000</u>
		Description LL2 - Faisceau moyen large/ LL2 - Haz de luz medio ancho (27°-25W/35°-32W, 37W)	Code <u>0.35032.0000</u>

		Description LL2 - Faisceau large/ LL2 - Haz de luz ancho (44°-25W/50°-32W, 37W)	Code <u>0.35033.0000</u>
		Description LL2 - Faisceau très large/ LL2 - Haz de luz muy ancho (62°-25W/61°-32W, 37W)	Code <u>0.35034.0000</u>

Accessoires/
Accesorios

	Description Groupe de secours/ Equipo de emergencia Groupe de secours avec batteries Ni/Cd, autonomie 1h/ Equipo de emergencia con baterías Ni/Cd y autonomía de 1h	Code <u>0.35081.0000</u>
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	Description Groupe de secours/ Equipo de emergencia Groupe de secours avec batteries Ni/Cd, autonomie 3h/ Equipo de emergencia con baterías Ni/Cd y autonomía de 3h	Code <u>0.35081.UK00</u>
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