



Varios

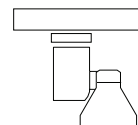
Design by LAPD Consultants





Varios

Design by LAPD Consultants



^{EN} Designed in collaboration with London-based LAPD Consultants, Varios is an adjustable track and recessed projector with extractable optics. Varios is particularly suitable for projects requiring flexibility and performance, it's the ideal solution in commercial, exhibition and retail environments for general lighting of large spaces and for accent lighting of details and displays.

^{EN} Nato dalla collaborazione con lo studio LAPD Consultants di Londra, Varios è un proiettore orientabile da binario e da incasso estraibile. Apparecchio particolarmente indicato per progetti dove siano richiesti flessibilità e performance, Varios è la soluzione ideale in ambienti commerciali, espositivi e retail per l'illuminazione generale di grandi spazi e per l'illuminazione d'accento di dettagli e zone espositive.












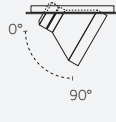

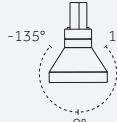
Overview





Application:	Recessed, Track
Light source:	COB LED
Watt:	17 W - 42 W
Kelvin:	2700 K, 3000 K, 4000 K
Lumen:	2330 lm - 6440 lm
CRI:	>80, >90
SDCM:	<3
IP:	20
Control options:	On/Off, Phase-cut, Dimm 1-10V, DALI







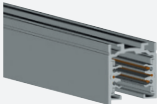


Available for North America: visit www.reggianiusa.com/
 Disponibile per Nord America: visita www.reggianiusa.com

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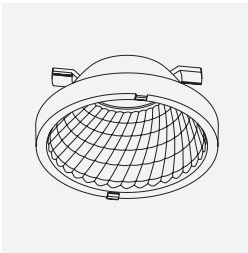


<p>Versions/ Versioni</p>				
<p>Recessed</p>	 <p>Varios Recessed</p>			
<p>Track</p>	 <p>Varios Track Flat</p>		 <p>Varios Track Vertical</p>	
<p>Finishes/ Finiture</p>	 <p>10 White/ Bianco</p>		 <p>28 Metallised grey/ Grigio metallizzato</p>	
<p>Varios Track only</p>	 <p>21 Nero/ Black</p>			
<p>Beams/ Fasci</p>	 <p>Narrow/ Stretto</p>	 <p>Medium/ Medio</p>	 <p>Wide/ Largo</p>	 <p>Very wide/ Molto largo</p>
<p>Adjustability/ Orientabilità</p>	 <p>358°</p> <p>Vertical axis/ Asse verticale</p>	 <p>0° 90°</p> <p>Horizontal axis/ Asse orizzontale</p>	 <p>356°</p> <p>Vertical axis/ Asse verticale</p>	 <p>-135° 135° 0°</p> <p>Horizontal axis/ Asse orizzontale</p>

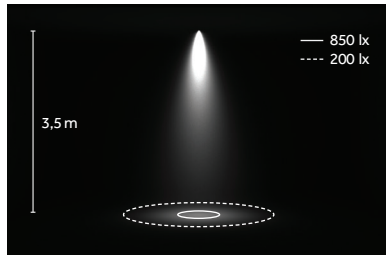
Sizes and tech. specifications/ Misure e info tecniche			
	Ø 195 mm	Flat	Vertical
Varios Recessed p.651	 <p>Ø 212 mm p.652</p>		
Varios Track p.656	 <p>Ø 137 mm x h 135 mm p.656</p>		 <p>Ø 137 mm x h 234 mm p.657</p>
Max Internal space/ ingombro interno massimo	 <p>18.5 Ø195</p>		
Beams width/ Apertura cono di luce	20°, 27°, 38°	17 W, 25 W 17°, 25°, 38°, 53° 30 W, 42 W 20°, 27°, 38°	17 W, 25 W 17°, 25°, 38°, 53° 30 W, 42 W 20°, 27°, 38°
Light source/ Sorgente luminosa	COB LED 30 W, 38 W, 42 W 3930lm - 6440lm L80B10=50,000h 2700K, 3000K, 4000K SDCM <3 CRI >80, CRI >90	COB LED 17 W, 25 W, 30 W, 42 W 2330lm - 6440lm L80B10=50,000h 3000K, 4000K SDCM <3 CRI >80, CRI >90	COB LED 17 W, 25 W, 30 W, 42 W 2330lm - 6440lm L80B10=50,000h 3000K, 4000K SDCM <3 CRI >80, CRI >90

<p>Accessories/ Accessori</p>					
<p>Optics accessories/ Accessori ottiche</p>	<div style="text-align: center;">  </div> <p>Anti-glare louvre/ Griglia antiabbagliante</p> <p>■ 21</p>				
<p>Accessories/ Accessori</p>	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;">  <p>Trimless Flange/ Flangia trimless</p> <p>■ 10</p> </div> <div style="text-align: center;">  <p>Hole cutter/ Frese per fori</p> </div> <div style="text-align: center;">  <p>Hole cutter handle/ Maniglia per frese</p> </div> <div style="text-align: center;">  <p>Emergency pack/ Gruppo di emergenza</p> </div> <div style="text-align: center;">  <p>Extension lead/ Prolunga</p> </div> </div>				
<p>Mounting accessories/ Accessori montaggio</p>	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;">  <p>Track/ Binario p.707</p> <p>■ 10 ■ 21 ■ 28</p> </div> <div style="text-align: center;">  <p>Surface base for ceiling installation of the projector/ Basetta per il fissaggio a plafone del proiettore</p> <p>■ 10 ■ 21 ■ 28</p> </div> <div style="text-align: center;">  <p>Adaptor for recessed installation of the surface base/ Adattatore per l'installazione a incasso della basetta</p> <p>■ 10 ■ 21 ■ 28</p> </div> </div>				

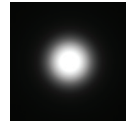
LL7 Premium



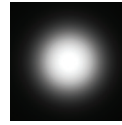
LL7 Premium Ø80



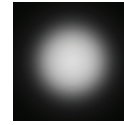
LED: 42 W/27°/3000 K (HQ)



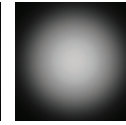
Narrow/
Stretto
B 17°/20°



Medium/
Medio
E 25°/27°



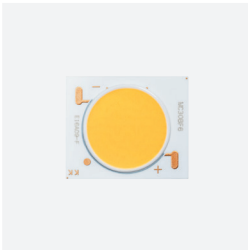
Large/
Largo
H 38°



Very wide/
Molto largo
M 53°

LED

COB



2700 K, 3000 K, 4000 K
SDCM<3
CRI>80, CRI > 90

TM 30

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

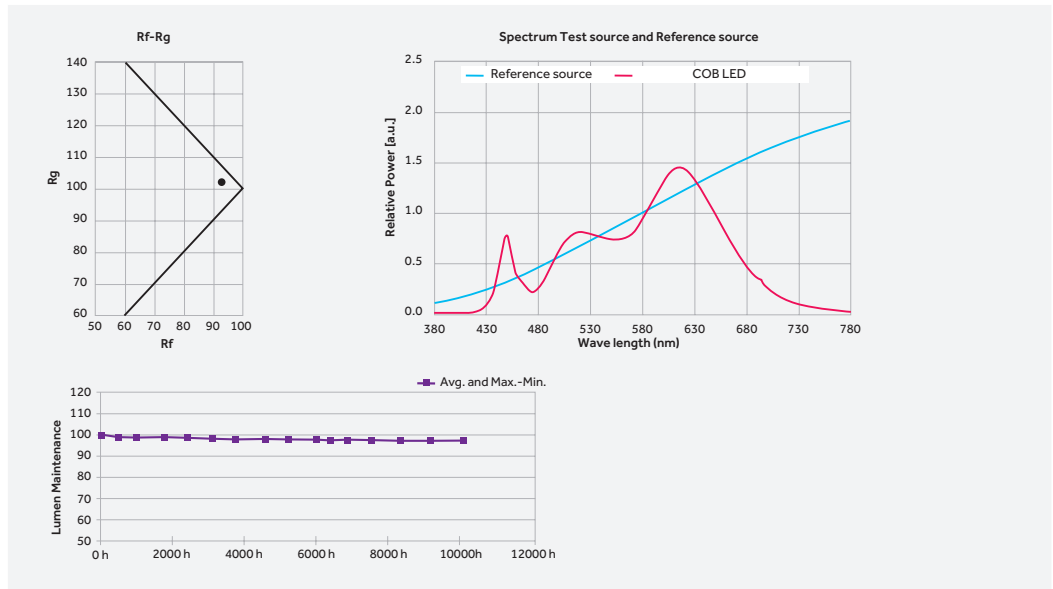
L80 B10=50,000h

Ta: 25°

Tc: 85°

~10,000 hr

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.

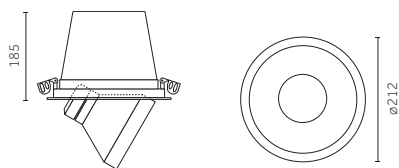
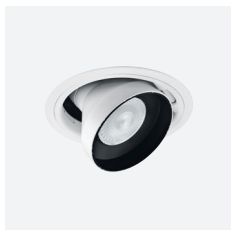
Materiali del package: Ceramica.
Resina incapsulatrice: Resina siliconica
Materiali elettrodi: Oro



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Varios Recessed

Ø 195 mm



Code example:
X . **1A47** **B** . **HW** **10**

Accessories: p.652
 Drivers: p.653
 Finishes: p.646
 Photometric data:
 www.reggiani.net

30 W COB LED		Lumen delivered up to 3600lm / Lumen maintenance: L80 B10=50,000h							
Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes	
X Notincluded	1A47	B 20° Narrow	HW	2700	>90	3930	<3	10	<input type="checkbox"/>
		E 27° Medium	HQ	3000	>90	4140	<3	28	<input type="checkbox"/>
		H 38° Wide	WW	3000	>80	4745	<3		
		K - Without optics	NN	4000	>80	5000	<3		
LED nominal lumen									

38 W COB LED		Lumen delivered up to 4300lm / Lumen maintenance: L80 B10=50,000h							
Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes	
X Notincluded	1A48	B 20° Narrow	HW	2700	>90	4670	<3	10	<input type="checkbox"/>
		E 27° Medium	HQ	3000	>90	4900	<3	28	<input type="checkbox"/>
		H 38° Wide	WW	3000	>80	5665	<3		
		K - Without optics	NN	4000	>80	5970	<3		
LED nominal lumen									

42 W COB LED		Lumen delivered up to 4640lm / Lumen maintenance: L80 B10=50,000h							
Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes	
X Notincluded	1A49	B 20° Narrow	HW	2700	>90	5035	<3	10	<input type="checkbox"/>
		E 27° Medium	HQ	3000	>90	5330	<3	28	<input type="checkbox"/>
		H 38° Wide	WW	3000	>80	6110	<3		
		K - Without optics	NN	4000	>80	6440	<3		
LED nominal lumen									

Ø 195 mm | Accessories

Interchangeable IOS optics/
 Ottiche intercambiabili IOS

		Accessory LL7 - Narrow beam/ LL7 - Fascio stretto (20°-30W, 38W, 42W)	Code 0.35035.0000
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		Accessory LL7 - Wide beam/ LL7 - Fascio largo (38°-30W, 38W, 42W)	Code 0.35037.0000
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		Accessory LL7 - Medium beam/ LL7 - Fascio medio (27°-30W, 38W, 42W)	Code 0.35036.0000
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Accessories/
 Accessori

	Accessory Trimless Flange Ø 195 mm/ Supporto faro Ø 195 mm	Code 0.10003.00	Finishes 10 <input type="checkbox"/>
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	Accessory Louvre anti-glare Griglia antiabbagliante	Code 0.23990.00	Finishes 21 <input type="checkbox"/>
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	Accessory Hole cutter Ø 195 mm/ Frese per fori Ø 195 mm	Code 0.11345.0000	
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	Accessory Emergency pack/ Gruppo di emergenza	Code 0.35081.0000	
	Emergency pack including Ni/Cd battery with 1h/ Gruppo di emergenza con batterie Ni/Cd autonomia 1h		

	Accessory Hole cutter handle/ Maniglia per frese	Code 0.10099.0000	
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
	Description Emergency pack/ Gruppo di emergenza	Code 0.35081.UK00	
	Emergency pack including Ni/Cd battery with 3h back-up/ Gruppo di emergenza con batterie Ni/Cd autonomia 3h		

	Accessory Extension lead/ Prolunga	Code 0.35100.0000	
	Three-metre, two-core cable complete with quick-fit plug and socket/ Cavo bipolare da 3m completo di spina e presa ad innesto rapido		





Electrical Devices

Driver/ Alimentazioni




30 W COB LED

Type	Code	W	Size (mm)	Cut-out	Tech. specifications	mA	Connectable fixtures	Max.distance	Cable section
On/Off	0.30441.0000	40		52 mm	220-240Vac / 50/60Hz	850	Max: 1	20m	1.5 mm ²
Phase-cut	T.30441.0000	45		57 mm	220-240Vac / 50/60Hz	850	Max: 1	20m	1.5 mm ²
Dimm 1-10V	V.30441.0000	40		82 mm	99-264Vac 170-280Vdc / 0,50/60Hz	850	Max: 1	20m	1.5 mm ²
DALI	D.30441.0000	40		82 mm	99-264Vac 170-280Vdc / 0,50/60Hz	850	Max: 1	20m	1.5 mm ²

38 W COB LED

Type	Code	W	Size (mm)	Cut-out	Tech. specifications	mA	Connectable fixtures	Max.distance	Cable section
On/Off	0.30442.0000	40		52 mm	220-240Vac / 50/60Hz	1050	Max: 1	20m	1.5 mm ²
Phase-cut	T.30409.0000	40		68 mm	220-240Vac / 50/60Hz	1050	Max: 1	20m	1.5 mm ²
Dimm 1-10V	V.30409.0000	40		82 mm	99-264Vac 170-280Vdc / 0,50/60Hz	1050	Max: 1	20m	1.5 mm ²
DALI	D.30409.0000	40		82 mm	99-264Vac 170-280Vdc / 0,50/60Hz	1050	Max: 1	20m	1.5 mm ²

42 W COB LED

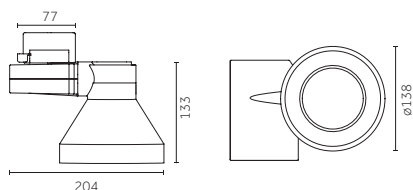
Type	Code	W	Size (mm)	Cut-out	Tech. specifications	mA	Connectable fixtures	Max.distance	Cable section
On/Off	0.30443.0000	50		74 mm	220-240Vac / 50/60Hz	1150	Max: 1	20m	1.5 mm ²
Dimm 1-10V	V.30443.0000	50		90 mm	99-264Vac 170-280Vdc / 0,50/60Hz	1150	Max: 1	20m	1.5 mm ²
DALI	D.30443.0000	50		90 mm	99-264Vac 170-280Vdc / 0,50/60Hz	1150	Max: 1	20m	1.5 mm ²



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Varios Track

Flat



Code example:
0 . **2A44** **B** . **HQ** **10**

Accessories: p.656
 Track/Binario: p.707
 Finishes: p.646
 Photometric data:
 www.reggiani.net

17 W COB LED		Lumen delivered up to 2300lm / Lumen maintenance: L80 B10=50,000h							
Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes	
0 On-Off	2A44	B 17° Narrow	HQ	3000	>90	2410	<3	10	<input type="checkbox"/>
D DALI		E 25° Medium	WW	3000	>80	2755	<3	21	<input type="checkbox"/>
		H 38° Wide	NN	4000	>80	3025	<3	28	<input type="checkbox"/>
		M 53° Very wide	LED nominal lumen						
		K - Without optics							

25 W COB LED		Lumen delivered up to 3000lm / Lumen maintenance: L80 B10=50,000h							
Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes	
0 On-Off	2A46	B 17° Narrow	HQ	3000	>90	3360	<3	10	<input type="checkbox"/>
D DALI		E 25° Medium	WW	3000	>80	3865	<3	21	<input type="checkbox"/>
		H 38° Wide	NN	4000	>80	4250	<3	28	<input type="checkbox"/>
		M 53° Very wide	LED nominal lumen						
		K - Without optics							

30 W COB LED		Lumen delivered up to 3600lm / Lumen maintenance: L80 B10=50,000h							
Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes	
0 On-Off	2A47	B 20° Narrow	HQ	3000	>90	4140	<3	10	<input type="checkbox"/>
D DALI		E 27° Medium	WW	3000	>80	4745	<3	21	<input type="checkbox"/>
		H 38° Wide	NN	4000	>80	5000	<3	28	<input type="checkbox"/>
		K - Without optics	LED nominal lumen						

42 W COB LED		Lumen delivered up to 4640lm / Lumen maintenance: L80 B10=50,000h							
Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes	
0 On-Off	2A49	B 20° Narrow	HQ	3000	>90	5330	<3	10	<input type="checkbox"/>
D DALI		E 27° Medium	WW	3000	>80	6110	<3	21	<input type="checkbox"/>
		H 38° Wide	NN	4000	>80	6440	<3	28	<input type="checkbox"/>
		K - Without optics	LED nominal lumen						

Flat | Accessories

Interchangeable IOS optics/
 Ottiche intercambiabili IOS

		Accessory LL7 - Narrow beam/ LL7 - Fascio stretto (17°-17W, 25W/20°-30W, 42W)	Code 0.35035.0000
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		Accessory LL7 - Wide beam/ LL7 - Fascio largo (38°-17W, 25W/38°-30W, 42W)	Code 0.35037.0000
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		Accessory LL7 - Medium beam/ LL7 - Fascio medio (25°-17W, 25W/27°-30W, 42W)	Code 0.35036.0000
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		Accessory LL7 - Very wide beam/ LL7 - Fascio molto largo (53°-17W, 25W) Not for 2A47, 2A49	Code 0.35038.0000
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Accessories/
 Accessori

	Accessory Louvre anti-glare Griglia antiabbagliante	Code 0.23990.00	Finishes 21 <input type="checkbox"/>
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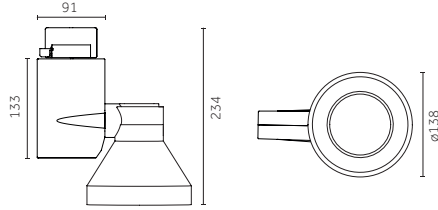
Mounting accessories/
 Accessori montaggio

	Description Surface base for ceiling installation of the projector/ Basetta per il fissaggio a plafone del proiettore	Code 0.02062.00	Finishes 10 <input type="checkbox"/> 21 <input type="checkbox"/> 28 <input type="checkbox"/>
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	Description Adaptor for recessed installation of the surface base code 0.02062.00/ Adattatore per l'installazione a incasso della basetta cod. 0.02062.00	Code 0.02063.00	Finishes 10 <input type="checkbox"/> 21 <input type="checkbox"/> 28 <input type="checkbox"/>
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Vertical

Risk 1 0.97 IP20 850° CE CB EHC



Code example:

O . **3A44** **B** . **HQ** **10**

Accessories: p.657
Track/Binario: p.707
Finishes: p.646
Photometric data:
www.reggiani.net

17 W COBLED Lumen delivered up to 2300 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
O On-Off	3A44	B 17° Narrow	HQ	3000	>90	2410	<3	10
D DALI		E 25° Medium	WW	3000	>80	2755	<3	21
		H 38° Wide	NN	4000	>80	3025	<3	28
		M 53° Very wide	LED nominal lumen					
		K - Without optics	LED nominal lumen					

25 W COBLED Lumen delivered up to 3000 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
O On-Off	3A46	B 17° Narrow	HQ	3000	>90	3360	<3	10
D DALI		E 25° Medium	WW	3000	>80	3865	<3	21
		H 38° Wide	NN	4000	>80	4250	<3	28
		M 53° Very wide	LED nominal lumen					
		K - Without optics	LED nominal lumen					

30 W COBLED Lumen delivered up to 3600 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
O On-Off	3A47	B 20° Narrow	HQ	3000	>90	4140	<3	10
D DALI		E 27° Medium	WW	3000	>80	4745	<3	21
		H 38° Wide	NN	4000	>80	5000	<3	28
		K - Without optics	LED nominal lumen					

42 W COBLED Lumen delivered up to 4640 lm / Lumen maintenance: L80 B10=50,000h

Driver	Version	Optics	LED	K	CRI	lm	SDCM	Finishes
O On-Off	3A49	B 20° Narrow	HQ	3000	>90	5330	<3	10
D DALI		E 27° Medium	WW	3000	>80	6110	<3	21
		H 38° Wide	NN	4000	>80	6440	<3	28
		K - Without optics	LED nominal lumen					

Vertical | Accessories

Interchangeable IOS optics/ Ottiche intercambiabili IOS



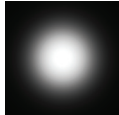
Accessory
LL7 - Narrow beam/
LL7 - Fascio stretto
(17°-17W, 25W/20°-30W, 42W)

Code
0.35035.0000



Accessory
LL7 - Wide beam/
LL7 - Fascio largo
(38°-17W, 25W/38°-30W, 42W)

Code
0.35037.0000



Accessory
LL7 - Medium beam/
LL7 - Fascio medio
(25°-17W, 25W/27°-30W, 42W)

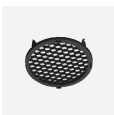
Code
0.35036.0000



Accessory
LL7 - Very wide beam/
LL7 - Fascio molto largo
(53°-17W, 25W)
Not for **3A47, 3A49**

Code
0.35038.0000

Accessories/ Accessori



Accessory
Louvre anti-glare
Griglia antiabbagliante

Code
0.23990.00

Finishes
21

Mounting accessories/ Accessori montaggio



Description
Surface base for ceiling installation of
the projector/
Basetta per il fissaggio a plafone del
proiettore

Code
0.02062.00

Finishes
10
21
28



Description
Adaptor for recessed installation of the
surface base code 0.02062.00/
Adattatore per l'installazione a incasso
della basetta cod. 0.02062.00

Code
0.02063.00

Finishes
10
21
28