

OSLO

6010

Apparecchio led da incasso di forma quadrata o rettangolare per qualsiasi tipo di controsoffitto. Cornice costruita in lamiera d'acciaio, verniciata con polveri epossipoliesteri di colore bianco o nero antingiallente con finitura gofrata fine, con pretrattamento di fosfatazione e sgrassaggio, alimentatore elettronico 220-240Vac 50/60Hz in doppio isolamento. Prodotto costruito in conformità alle vigenti norme EN / IEC 60598-1. Disponibile in tre varianti colore.

Led square or rectangular downlight suitable for all false ceiling types. Steel sheet frame, painted with embossed white or black anti-yellowing epoxy-polyester powder, including phosphating and degreasing pre-treatment. Electronic driver 220-240V 50/60Hz class II. Manufactured in accordance with EN / IEC 60598-1. Available in three color variants.

CARATTERISTICHE / MAIN FEATURES

	Classe II Class II		CRI >80 CRI >90		EN / IEC 60598-1
	Incasso Recessed		Mac Adams 3		RG0/RG1
			UGR <19		L80-B50 >100.000 h L90-B10 > 60.000 h
			IK 07		7 YEARS WARRANTY
			IP 20 IP 44		
			○ Bianco opaco / Matt white ● Nero opaco / Matt black		

CODIFICA CODICE / CODING

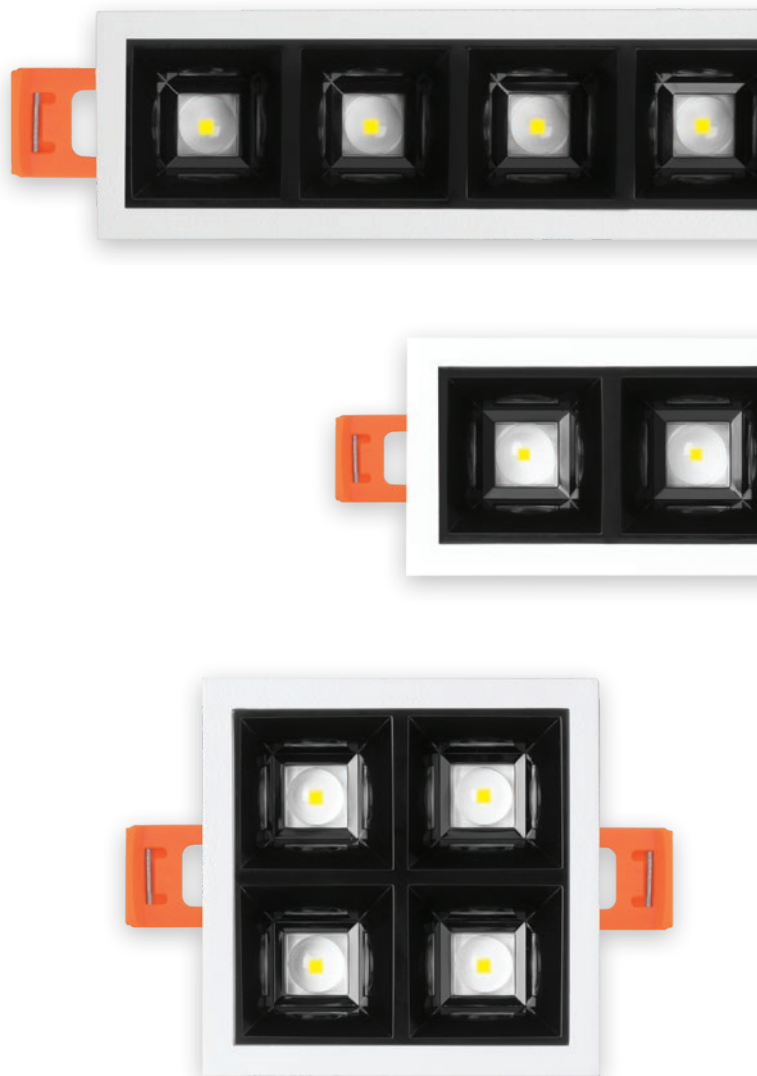
Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options	○ Bianco opaco	Options	● Nero opaco
6010		2N		27	= 2700°K (CRI >80)	08		EL	= on/off	NL	= on/off
		2B		03	= 3000°K (CRI >80)	13		LD	= dali 2 / dali 2 push	ND	= dali 2 / dali 2 push
		4N		04	= 4000°K (CRI >80)	17		CS	= casambi	NC	= casambi
		4B		94	= 4000°K (CRI >90)	26					
		8N									
		8B									

Δ LUMEN

	°K	CRI	% Lm
27	2700	> 80	-8.10%
03	3000	> 80	-5.15%
04	4000	> 80	standard
94	4000	> 90	-15.08%

DOTAZIONE / STANDARD EQUIPMENT

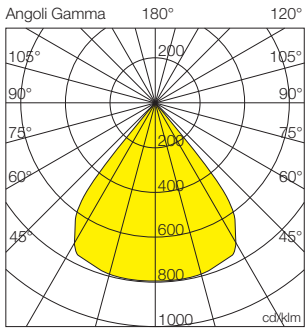
- Driver IP20 elettronico incluso. - IP20 electronic driver.





OSLO

mod.2N



Ottica
 Riflettore antiabbagliamento e antiriflesso in PMMA verniciato nero con lente interna 80° in policarbonato ad alto rendimento di flusso e UGR controllato <19.

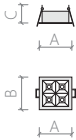
Optic
 Black painted PMMA external reflector with inner polycarbonate high flux efficiency 80° lenses. Controlled UGR <19.



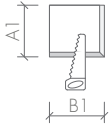
DIMENSIONI / DIMENSIONS

FORO INCASSO / HOLE

	A (mm)	B (mm)	C (mm)	Kg
D1	95	95	52	0,4



	A1 (mm)	B1 (mm)
D1	84	84



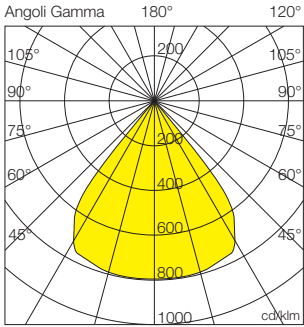
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
 E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

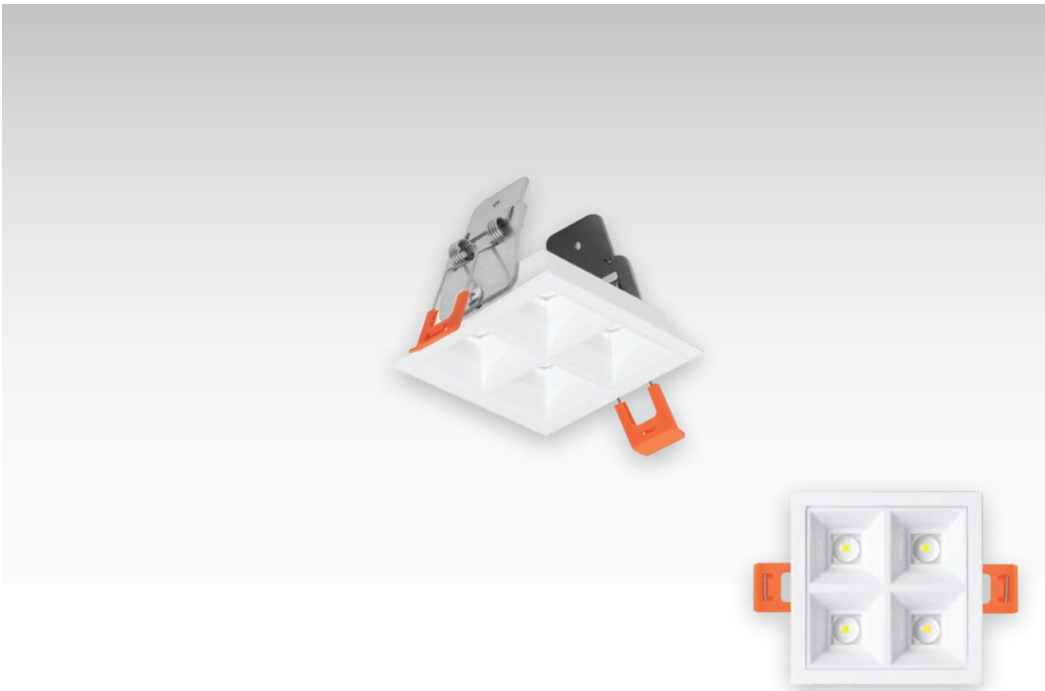
Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
60102N0408EL	8	4000K - CRI>80	1244	156	D1	☉
60102N0413EL	13	4000K - CRI>80	1746	134	D1	☉
Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
60102N0408NL	8	4000K - CRI>80	1244	156	D1	●
60102N0413NL	13	4000K - CRI>80	1746	134	D1	●

OSLO

mod.2B



UGR<19



Ottica

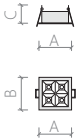
Riflettore antiabbagliamento e antiriflesso in PMMA verniciato bianco lucido con lente interna 80° in policarbonato ad alto rendimento di flusso e UGR controllato <19.

Optic

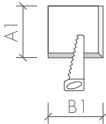
White painted PMMA external reflector with inner polycarbonate high flux efficiency 80° lenses. Controlled UGR <19.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	95	95	52	0,4



	A1 (mm)	B1 (mm)
D1	84	84



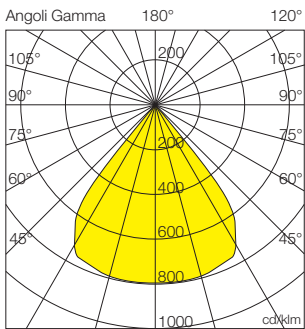
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
60102B0408EL	8	4000K - CRI>80	1244	156	D1	○
60102B0413EL	13	4000K - CRI>80	1746	134	D1	○

OSLO

mod.4N

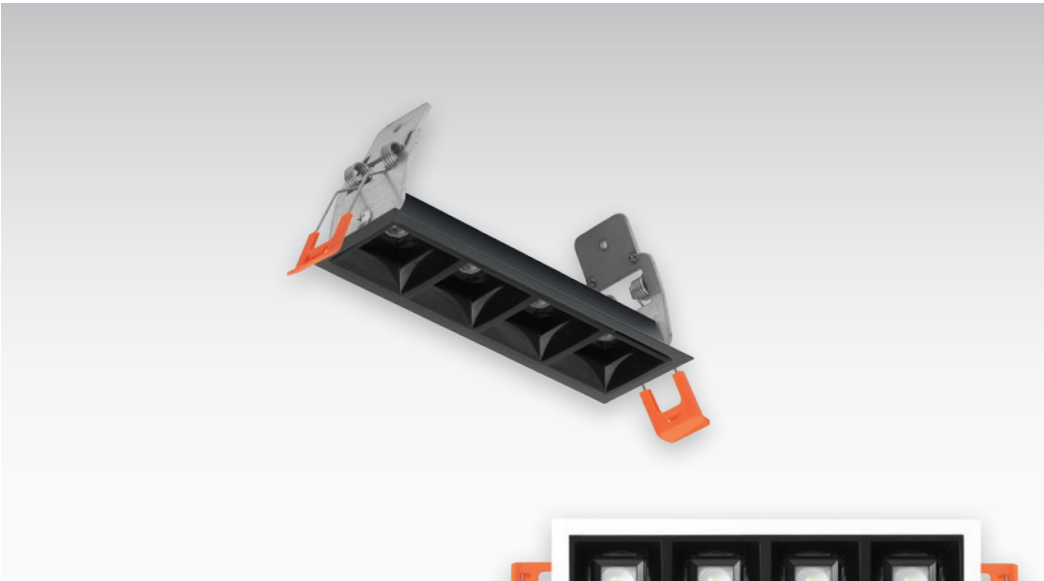


Ottica

Riflettore antiabbagliamento e antiriflesso in PMMA verniciato nero con lente interna 80° in policarbonato ad alto rendimento di flusso e UGR controllato <19.

Optic

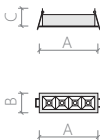
Black painted PMMA external reflector with inner polycarbonate high flux efficiency 80° lenses. Controlled UGR <19.



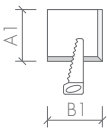
DIMENSIONI / DIMENSIONS

FORO INCASSO / HOLE

	A (mm)	B (mm)	C (mm)	Kg
D2	175	55	52	0,4



	A1 (mm)	B1 (mm)
D2	164	44



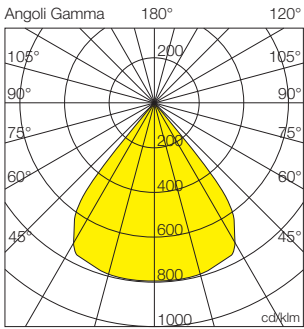
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

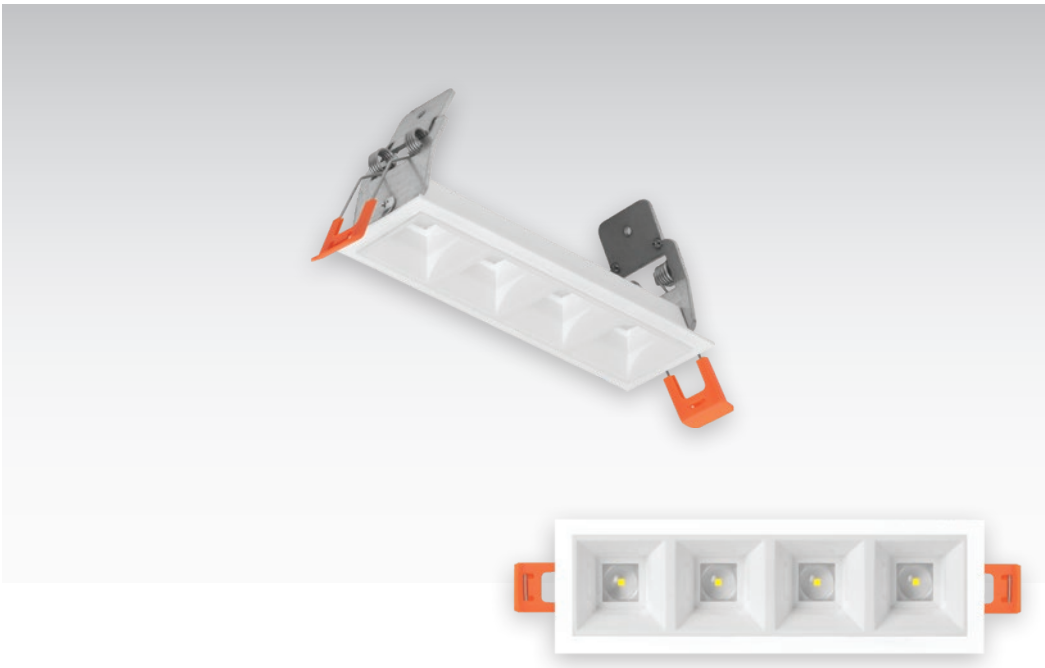
Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
60104N0408EL	8	4000K - CRI>80	1244	156	D2	●
60104N0413EL	13	4000K - CRI>80	1746	134	D2	●
Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
60104N0408NL	8	4000K - CRI>80	1244	156	D2	●
60104N0413NL	13	4000K - CRI>80	1746	134	D2	●

OSLO

mod.4B



UGR<19



Optica

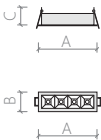
Riflettore antiabbagliamento e antiriflesso in PMMA verniciato bianco lucido con lente interna 80° in policarbonato ad alto rendimento di flusso e UGR controllato <19.

Optic

White painted PMMA external reflector with inner polycarbonate high flux efficiency 80° lenses. Controlled UGR <19.

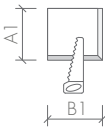
DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D2	175	55	52	0,4



FORO INCASSO / HOLE

	A1 (mm)	B1 (mm)
D2	164	44



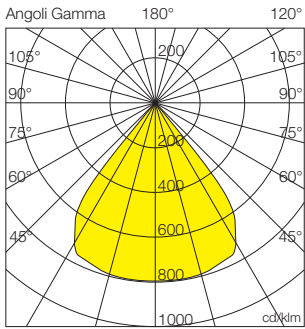
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
60104B0408EL	8	4000K - CRI>80	1244	156	D2	○
60104B0413EL	13	4000K - CRI>80	1746	134	D2	○

OSLO

mod.8N



Ottica
Riflettore antiabbagliamento e antiriflesso in PMMA verniciato nero con lente interna 80° in policarbonato ad alto rendimento di flusso e UGR controllato <19.

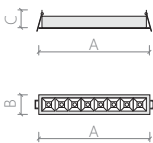
Optic
Black painted PMMA external reflector with inner polycarbonate high flux efficiency 80° lenses. Controlled UGR <19.



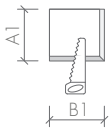
DIMENSIONI / DIMENSIONS

FORO INCASSO / HOLE

	A (mm)	B (mm)	C (mm)	Kg
D3	335	55	52	0,6



	A1 (mm)	B1 (mm)
D3	324	44



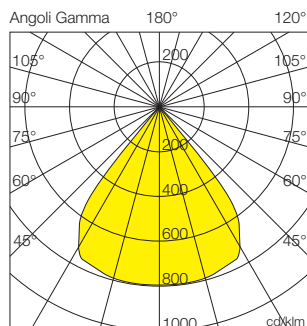
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

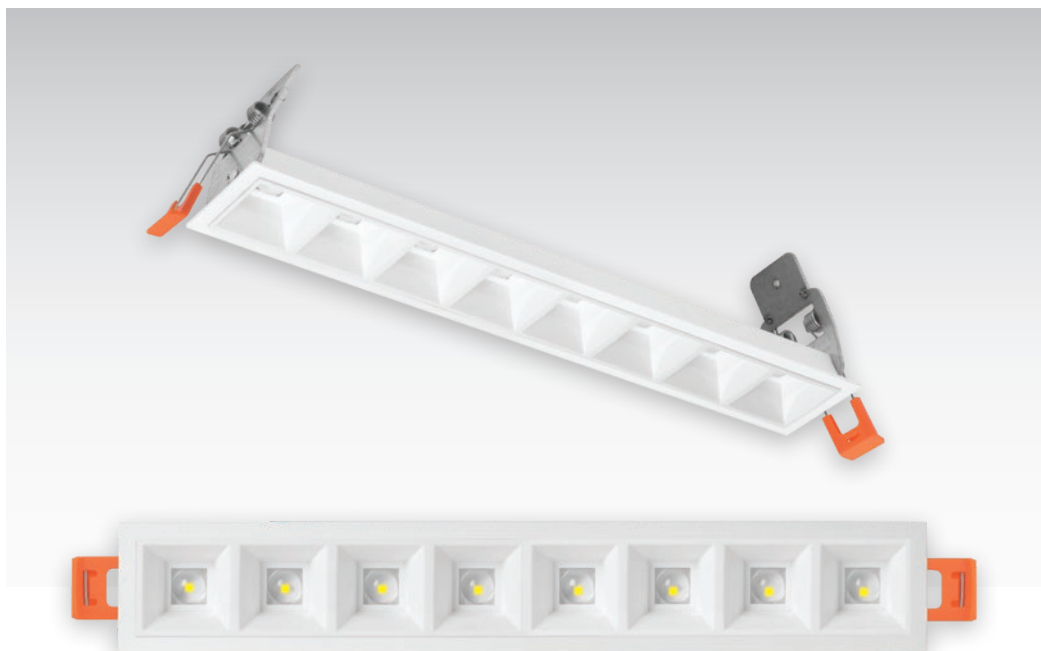
Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
60108N0417EL	17	4000K - CRI>80	2489	146	D3	●
60108N0426EL	26	4000K - CRI>80	3492	134	D3	●
Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
60108N0417NL	17	4000K - CRI>80	2489	146	D3	●
60108N0426NL	26	4000K - CRI>80	3492	134	D3	●

OSLO

mod.8B



UGR<19



Ottica

Riflettore antiabbagliamento e antiriflesso in PMMA verniciato bianco lucido con lente interna 80° in policarbonato ad alto rendimento di flusso e UGR controllato <19.

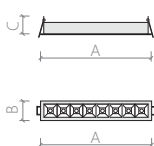
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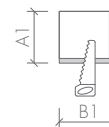
DIMENSIONI / DIMENSIONS

FORO INCASSO / HOLE

	A (mm)	B (mm)	C (mm)	Kg
D3	335	55	52	0,6



	A1 (mm)	B1 (mm)
D3	324	44



ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
60108B0417EL	17	4000K - CRI>80	2489	146	D3	○
60108B0426EL	26	4000K - CRI>80	3492	134	D3	○

ACCESSORI / ACCESSORIES

INSTALLAZIONE / INSTALLATION



ACC017 Sensore di luminosità e presenza per apparecchi ad incasso DALI.
Recessed light and motion sensor for DALI fittings.

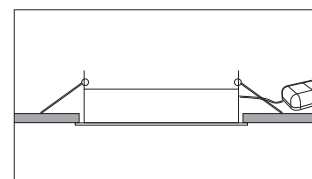
ACC035 Telecomando per sensori da ufficio (opzionale).
Remote control for office sensors (optional).

ACC162 Cassaforma murale per modello 2N e 2B.
Wall formwork for 2N and 2B models.

ACC163 Cassaforma murale per modello 4N e 4B.
Wall formwork for 4N and 4B models.

ACC164 Cassaforma murale per modello 8N e 8B.
Wall formwork for 8N and 8B models.

Installazione ad incasso per
controsoffitti in cartongesso
Plasterboard installation



Apparecchio adatto per installazione
ad incasso per controsoffitti in
cartongesso.

Plasterboard false ceilings installation.