

TOM

6104

Proiettore led orientabile di dimensioni minimali per luce di accento per binario elettrificato Eurostandard. Corpo in pressofusione d'alluminio verniciato con polveri epossipoliesteri di colore bianco opaco o nero opaco antingiallente con finitura goffrata fine, alimentatore elettronico 220-240V 50/60Hz o 48Vdc. Prodotto costruito in conformità alle vigenti norme EN / IEC 60598-1.

Small size adjustable LED spot light suitable for Eurostandard electrified track. Die-cast aluminum body painted with matt white or matt black anti-yellowing epoxy-polyester powders with fine embossed finish, 220-240V 50/60Hz or 48Vdc electronic power supply. Manufactured in accordance with EN / IEC 60598-1.

CARATTERISTICHE / MAIN FEATURES

	Classe II Class II		CRI >80 CRI >90		EN / IEC 60598-1
	Sistema binario Track system		Mac Adams 3		RG0/RG1
			UGR <19		L80-B50 >100.000 h L90-B10 >60.000 h
			IK 08		7 YEARS WARRANTY
			IP20		
			○ Bianco opaco / Matt white ● Nero opaco / Matt black		
			100% rigenerabile 100% regenerable		

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options	○ Bianco opaco	Options	● Nero opaco
6104		C1		30 = 3000°K (CRI >80)		13		BL	= on/off (220-240Vac)	NL	= on/off (220-240Vac)
		C3		40 = 4000°K (CRI >80)		17		BD	= dali (220-240Vac)	ND	= dali (220-240Vac)
		C6		93 = 3000°K (CRI >90)		19		B4	= on/off (48Vdc)	N4	= on/off (48Vdc)
				94 = 4000°K (CRI >90)		23		D4	= dali (48Vdc)	L4	= dali (48Vdc)
						27					

Δ LUMEN

	°K	CRI	% Lm
30	3000	> 80	-4.75%
40	4000	> 80	standard
93	3000	> 90	-18.41%
94	4000	> 90	-14.25%

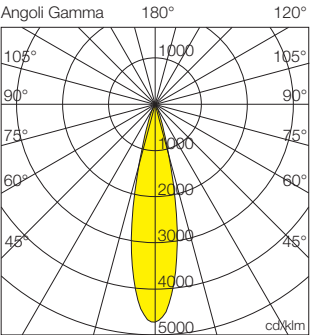
DOTAZIONE / STANDARD EQUIPMENT

- Driver per binario elettrificato Eurostandard incluso.	- Driver for Eurostandard electrified track.
- Adattatore per binario 48Vdc incluso.	- Adapter for 48Vdc track.



TOM

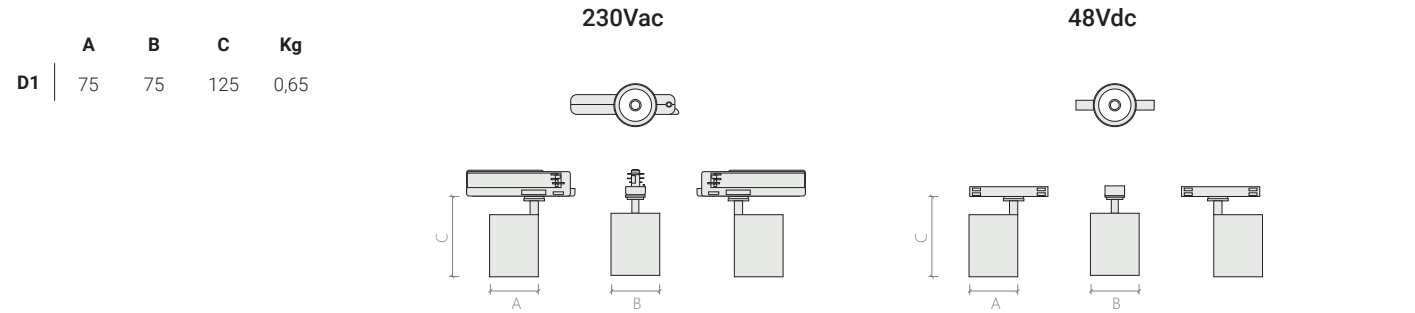
mod.C1



Ottica
Riflettore spot concentrante 15° antiabbagliamento in PMMA ad alto rendimento di flusso.

Optic
15° narrow beam anti-glare spot reflector in PMMA with high flux efficiency.

DIMENSIONI / DIMENSIONS



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

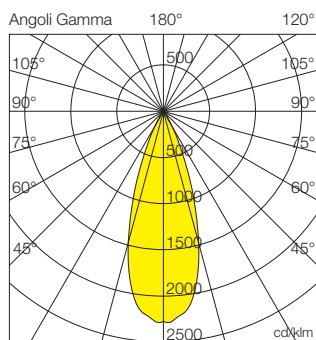
PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
6104C14013BL	13	4000K - CRI>80	1741	134	D1	○
6104C14017BL	17	4000K - CRI>80	2200	129	D1	○
6104C14019BL	19	4000K - CRI>80	2423	128	D1	○
6104C14023BL	23	4000K - CRI>80	2856	124	D1	○
6104C14027BL	27	4000K - CRI>80	3272	121	D1	○

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
6104C14013NL	13	4000K - CRI>80	1741	134	D1	●
6104C14017NL	17	4000K - CRI>80	2200	129	D1	●
6104C14019NL	19	4000K - CRI>80	2423	128	D1	●
6104C14023NL	23	4000K - CRI>80	2856	124	D1	●
6104C14027NL	27	4000K - CRI>80	3272	121	D1	●

TOM

mod.C3



UGR<19



Ottica

Riflettore spot rotosimmetrica 36° antiabbagliamento in PMMA ad alto rendimento di flusso.

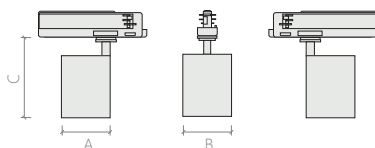
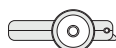
Optic

36° rotosymmetric beam anti-glare spot reflector in PMMA with high flux efficiency.

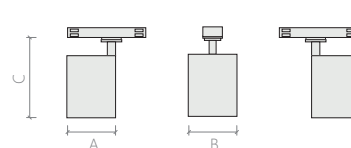
DIMENSIONI / DIMENSIONS

	A	B	C	Kg
D1	75	75	125	0,65

230Vac



48Vdc



ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF

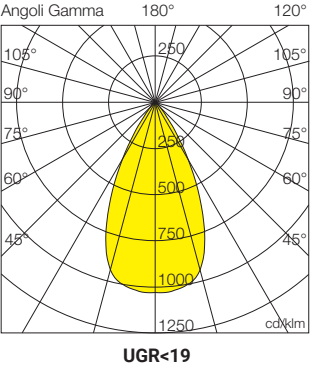
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
6104C34013BL	13	4000K - CRI>80	1746	134	D1	○
6104C34017BL	17	4000K - CRI>80	2206	130	D1	○
6104C34019BL	19	4000K - CRI>80	2431	128	D1	○
6104C34023BL	23	4000K - CRI>80	2864	125	D1	○
6104C34027BL	27	4000K - CRI>80	3282	122	D1	○
Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
6104C34013NL	13	4000K - CRI>80	1746	134	D1	●
6104C34017NL	17	4000K - CRI>80	2206	130	D1	●
6104C34019NL	19	4000K - CRI>80	2431	128	D1	●
6104C34023NL	23	4000K - CRI>80	2864	125	D1	●
6104C34027NL	27	4000K - CRI>80	3282	122	D1	●

TOM

mod.C6



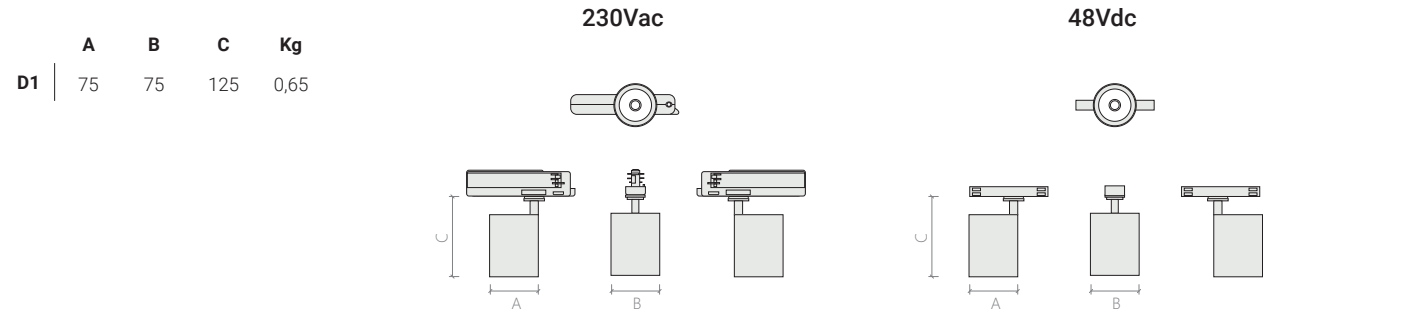
Ottica

Riflettore rotosimmetrica 60° antiabbagliamento in PMMA ad alto rendimento di flusso.

Optic

60° rotosymmetric wide beam anti-glare spot reflector in PMMA with high flux efficiency.

DIMENSIONI / DIMENSIONS



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
6104C64013BL	13	4000K - CRI>80	1735	133	D1	○
6104C64017BL	17	4000K - CRI>80	2193	129	D1	○
6104C64019BL	19	4000K - CRI>80	2416	127	D1	○
6104C64023BL	23	4000K - CRI>80	2847	124	D1	○
6104C64027BL	27	4000K - CRI>80	3262	121	D1	○

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
6104C64013NL	13	4000K - CRI>80	1735	133	D1	●
6104C64017NL	17	4000K - CRI>80	2193	129	D1	●
6104C64019NL	19	4000K - CRI>80	2416	127	D1	●
6104C64023NL	23	4000K - CRI>80	2847	124	D1	●
6104C64027NL	27	4000K - CRI>80	3262	121	D1	●

