

GIOTTO

3001

Proiettore led per esterni adatto per un'illuminazione architetture. Corpo in alluminio trafilato ossidato silver, tappi laterali in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, vetro temperato trasparente spessore 5 mm, guarnizione in silicone, driver elettronico 220-240V 50/60Hz. Prodotto in conformità alle vigenti norme EN / IEC 60598-1.

Outdoor led wallwasher. Silver extruded oxidate aluminium body, die cast aluminium caps, coated with polyester anticorrosion powder, silver color, 5 mm thick tempered transparent glass, silicon gasket, electronic driver 220-240V 50/60Hz. Manufactured in accordance with EN / IEC 60598-1.

CARATTERISTICHE / MAIN FEATURES

	Classe I Class I		CRI >80 CRI >90		EN / IEC 60598-1
	Terra Ground		Mac Adams 3		RG0/RG1
	Soffitto Ceiling		IK 08		L80-B50 >100.000 h L90-B10 >60.000 h
	Parete Wall		IP 66		7 YEARS WARRANTY
			10 kV Surge Protection		
			○ Silver / Silver		



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options
3001		W1		27 = 2700°K (CRI >80)		08		36 GL = on/off
		W2		30 = 3000°K (CRI >80)		12		42 GD = dali 2
		W3		40 = 4000°K (CRI >80)		16		49 FC = fila continua / continuous row
		W4		93 = 3000°K (CRI >90)		17		52 FD = fila continua + dali 2 / continuous row + dali 2
		W5		94 = 4000°K (CRI >90)		24		61
		E1				26		70
						32		88
						35		

Δ LUMEN

	°K	CRI	% Lm
27	2700	> 80	-8.70%
30	3000	> 80	-6.40%
40	4000	> 80	standard
93	3000	> 90	-19.36%
94	4000	> 90	-12.91%

DOTAZIONE / STANDARD EQUIPMENT



- Cavo in neoprene H07RN-F 3x1 mm² già cablato, lunghezza 1500 mm.

- Valvola osmotica anticondensa integrata.

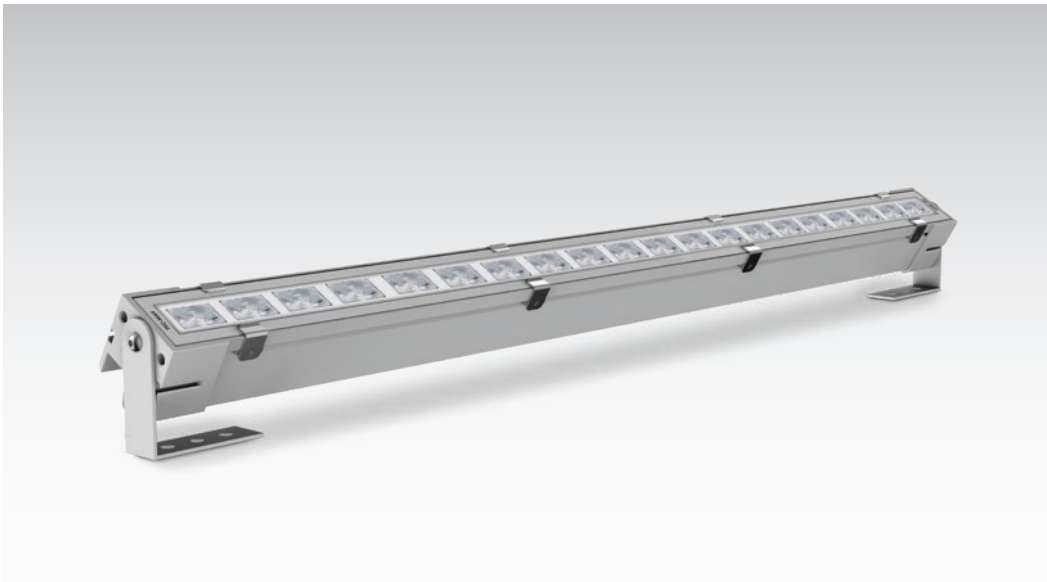
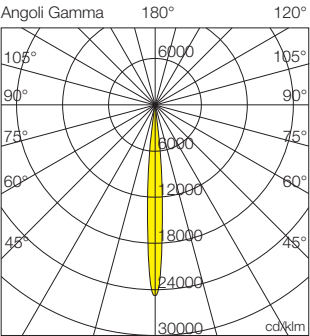
- Driver 220-240Vac 50/60 Hz.

- 1500 mm long H07RN-F 3x1 mm² neoprene cable.

- Anti-condensation osmotic valve.

- 220-240Vac 50/60 Hz driver.





Ottica

Lenti spot da 8° in PMMA ad alto rendimento di flusso. Diffusore in vetro extra-chiaro.

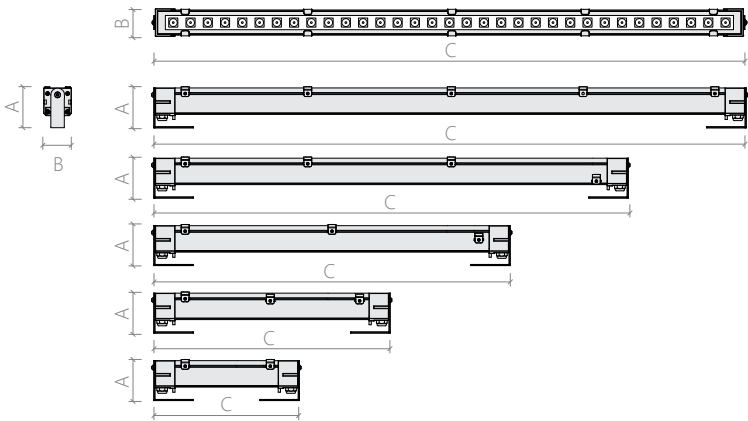
Optic

High efficiency 8° spot PMMA lenses. Extra-clear glass diffuser.



DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	110	70	400	2,2
D2	110	70	680	3,2
D3	110	70	960	4,2
D4	110	70	1240	5,2
D5	110	70	1520	5,9



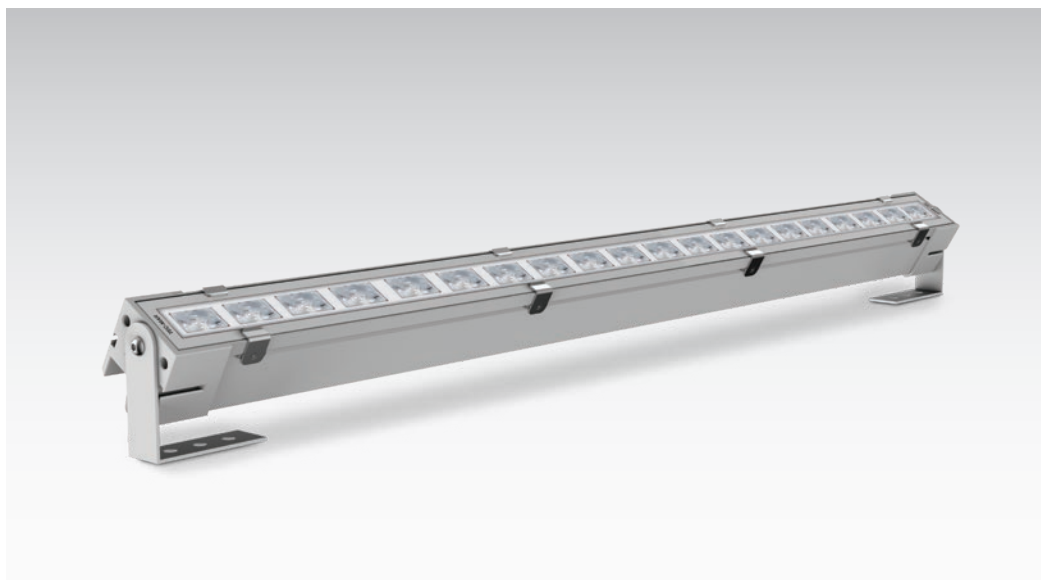
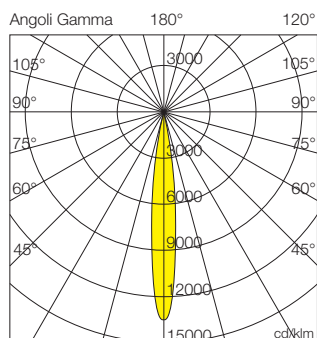
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
3001W14008GL	8	4000K - CRI>80	1082	135	D1	○
3001W14012GL	12	4000K - CRI>80	1488	124	D1	○
3001W14017GL	17	4000K - CRI>80	1985	117	D1	○
3001W14016GL	16	4000K - CRI>80	2165	135	D2	○
3001W14024GL	24	4000K - CRI>80	2978	124	D2	○
3001W14035GL	35	4000K - CRI>80	3970	113	D2	○
3001W14026GL	26	4000K - CRI>80	3456	133	D3	○
3001W14036GL	36	4000K - CRI>80	4466	124	D3	○
3001W14052GL	52	4000K - CRI>80	5955	115	D3	○
3001W14032GL	32	4000K - CRI>80	4330	135	D4	○
3001W14049GL	49	4000K - CRI>80	5955	122	D4	○
3001W14070GL	70	4000K - CRI>80	7941	113	D4	○
3001W14042GL	42	4000K - CRI>80	5412	129	D5	○
3001W14061GL	61	4000K - CRI>80	7443	122	D5	○
3001W14088GL	88	4000K - CRI>80	9925	113	D5	○

GIOTTO

mod.W2



Ottica

Lenti spot da 11° in PMMA ad alto rendimento di flusso. Diffusore in vetro extra-chiaro.

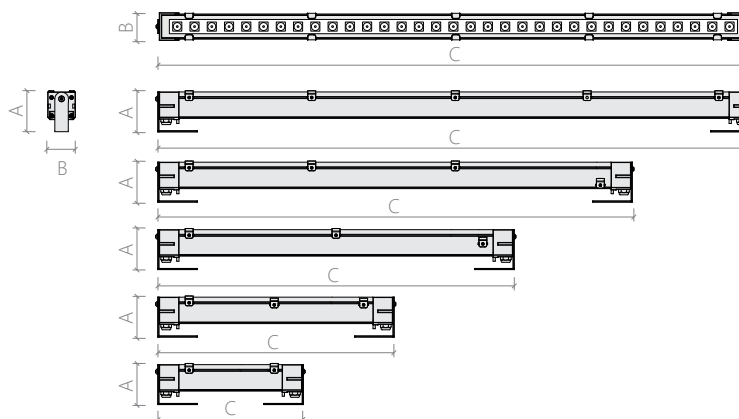
Optic

High efficiency 11° spot PMMA lenses. Extra-clear glass diffuser.



DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	110	70	400	2,2
D2	110	70	680	3,2
D3	110	70	960	4,2
D4	110	70	1240	5,2
D5	110	70	1520	5,9



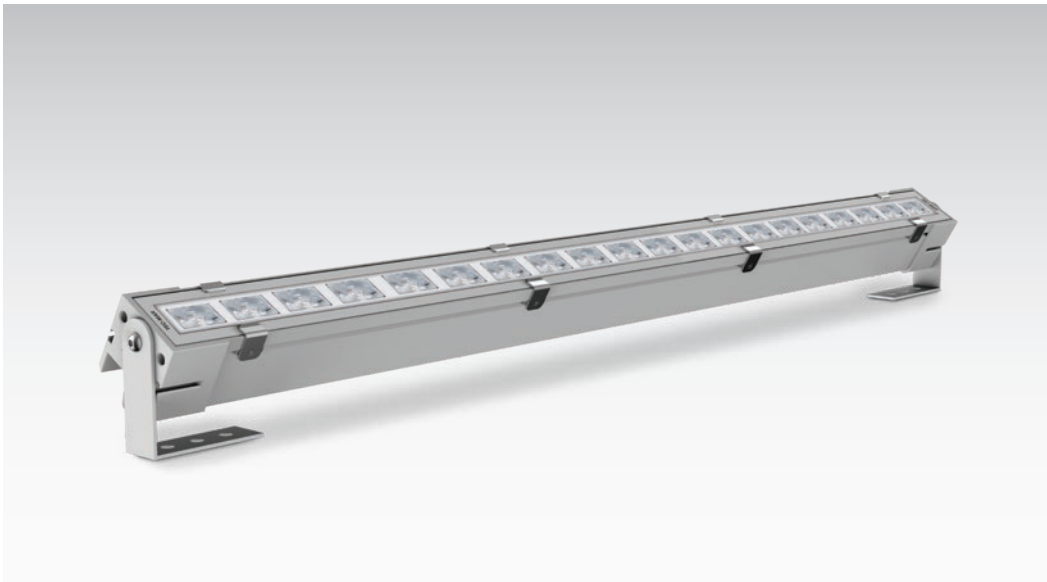
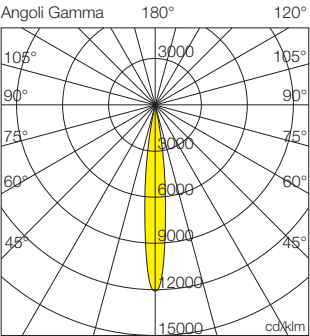
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
3001W24008GL	8	4000K - CRI>80	1069	134	D1	○
3001W24012GL	12	4000K - CRI>80	1471	123	D1	○
3001W24017GL	17	4000K - CRI>80	1961	115	D1	○
3001W24016GL	16	4000K - CRI>80	2139	134	D2	○
3001W24024GL	24	4000K - CRI>80	2943	123	D2	○
3001W24035GL	35	4000K - CRI>80	3924	112	D2	○
3001W24026GL	26	4000K - CRI>80	3415	131	D3	○
3001W24036GL	36	4000K - CRI>80	4413	123	D3	○
3001W24052GL	52	4000K - CRI>80	5885	113	D3	○
3001W24032GL	32	4000K - CRI>80	4279	134	D4	○
3001W24049GL	49	4000K - CRI>80	5885	120	D4	○
3001W24070GL	70	4000K - CRI>80	7847	112	D4	○
3001W24042GL	42	4000K - CRI>80	5348	127	D5	○
3001W24061GL	61	4000K - CRI>80	7356	121	D5	○
3001W24088GL	88	4000K - CRI>80	9809	111	D5	○

GIOTTO

mod.W3



Ottica

Lenti spot da 13° in PMMA ad alto rendimento di flusso. Diffusore in vetro extra-chiaro.

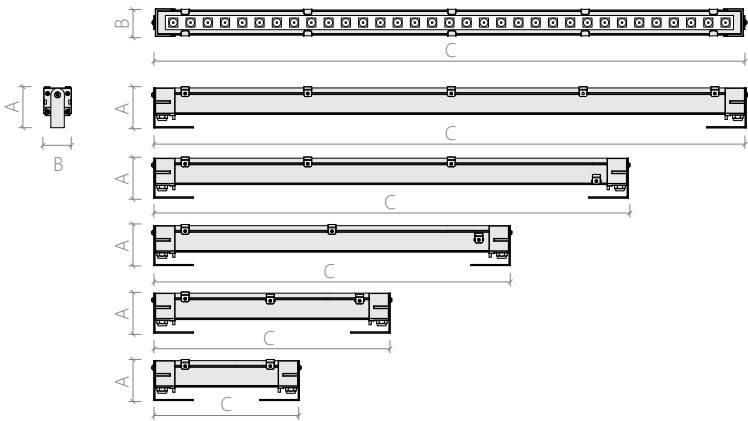
Optic

High efficiency 13° spot PMMA lenses. Extra-clear glass diffuser.



DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	110	70	400	2,2
D2	110	70	680	3,2
D3	110	70	960	4,2
D4	110	70	1240	5,2
D5	110	70	1520	5,9



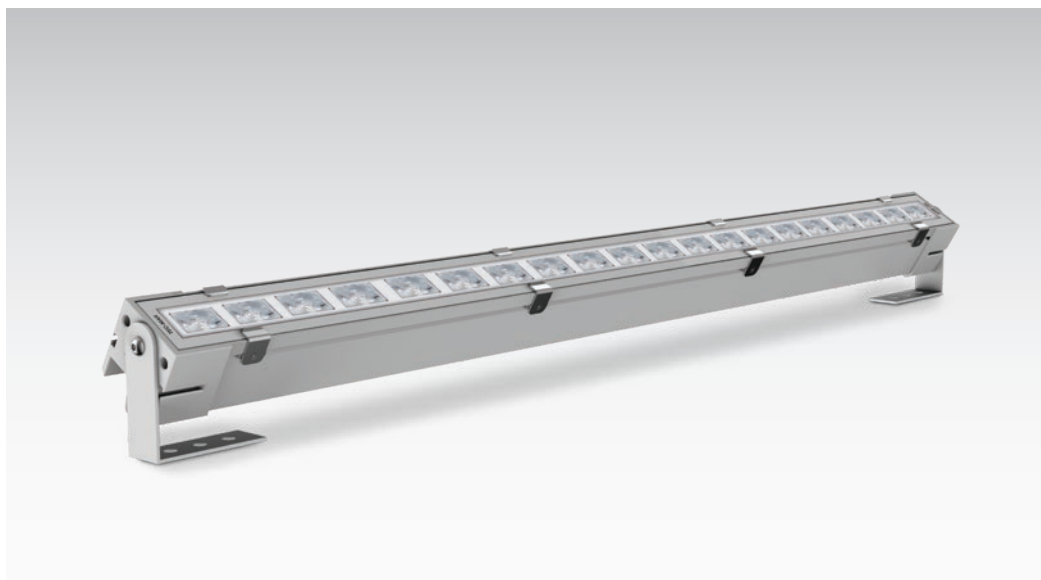
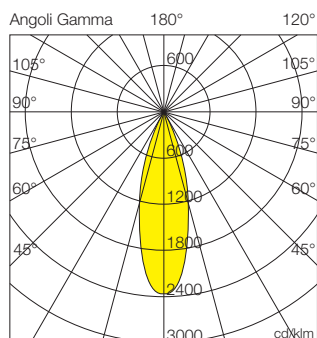
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
3001W34008GL	8	4000K - CRI>80	1057	132	D1	○
3001W34012GL	12	4000K - CRI>80	1453	121	D1	○
3001W34017GL	17	4000K - CRI>80	1938	114	D1	○
3001W34016GL	16	4000K - CRI>80	2114	132	D2	○
3001W34024GL	24	4000K - CRI>80	2907	121	D2	○
3001W34035GL	35	4000K - CRI>80	3877	111	D2	○
3001W34026GL	26	4000K - CRI>80	3375	130	D3	○
3001W34036GL	36	4000K - CRI>80	4361	121	D3	○
3001W34052GL	52	4000K - CRI>80	5815	112	D3	○
3001W34032GL	32	4000K - CRI>80	4228	132	D4	○
3001W34049GL	49	4000K - CRI>80	5815	119	D4	○
3001W34070GL	70	4000K - CRI>80	7754	111	D4	○
3001W34042GL	42	4000K - CRI>80	5285	126	D5	○
3001W34061GL	61	4000K - CRI>80	7268	119	D5	○
3001W34088GL	88	4000K - CRI>80	9692	110	D5	○

GIOTTO

mod.W4

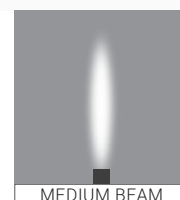


Ottica

Lenti medie da 30° in PMMA ad alto rendimento di flusso. Diffusore in vetro extra-chiaro.

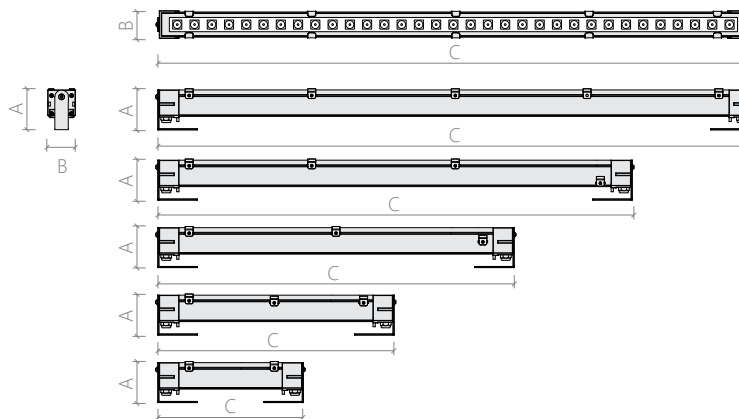
Optic

High efficiency 30° medium beam PMMA lenses. Extra-clear glass diffuser.



DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	110	70	400	2,2
D2	110	70	680	3,2
D3	110	70	960	4,2
D4	110	70	1240	5,2
D5	110	70	1520	5,9



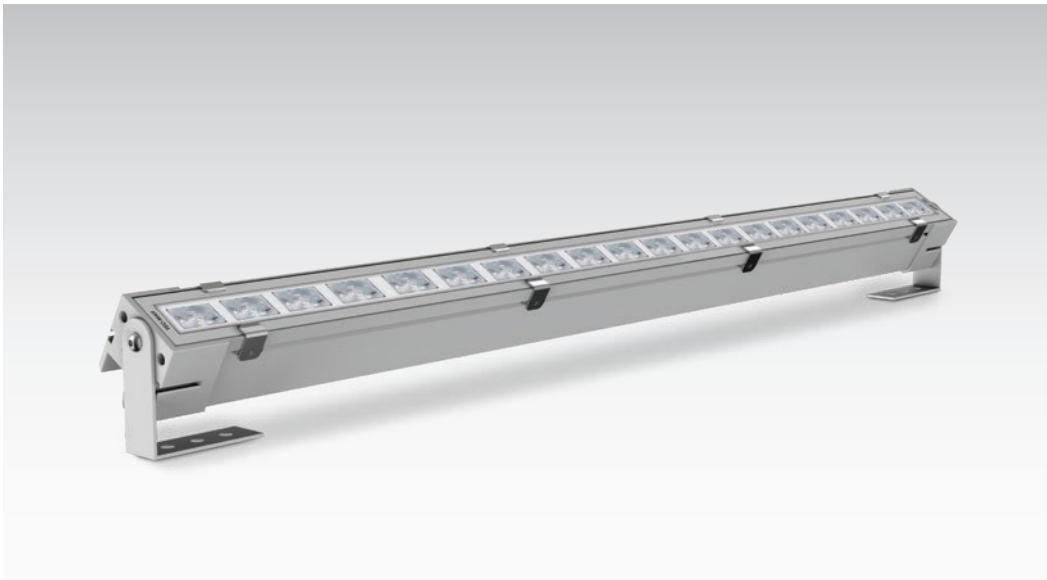
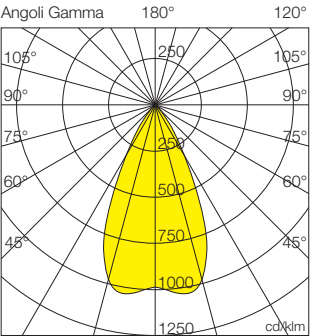
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
3001W44008GL	8	4000K - CRI>80	1031	129	D1	○
3001W44012GL	12	4000K - CRI>80	1418	118	D1	○
3001W44017GL	17	4000K - CRI>80	1891	111	D1	○
3001W44016GL	16	4000K - CRI>80	2063	129	D2	○
3001W44024GL	24	4000K - CRI>80	2837	118	D2	○
3001W44035GL	35	4000K - CRI>80	3784	108	D2	○
3001W44026GL	26	4000K - CRI>80	3293	127	D3	○
3001W44036GL	36	4000K - CRI>80	4256	118	D3	○
3001W44052GL	52	4000K - CRI>80	5675	109	D3	○
3001W44032GL	32	4000K - CRI>80	4126	129	D4	○
3001W44049GL	49	4000K - CRI>80	5675	116	D4	○
3001W44070GL	70	4000K - CRI>80	7567	108	D4	○
3001W44042GL	42	4000K - CRI>80	5157	123	D5	○
3001W44061GL	61	4000K - CRI>80	7093	116	D5	○
3001W44088GL	88	4000K - CRI>80	9458	107	D5	○

GIOTTO

mod.W5



Ottica

Lenti diffondenti da 45° in PMMA ad alto rendimento di flusso. Diffusore in vetro extra-chiaro.

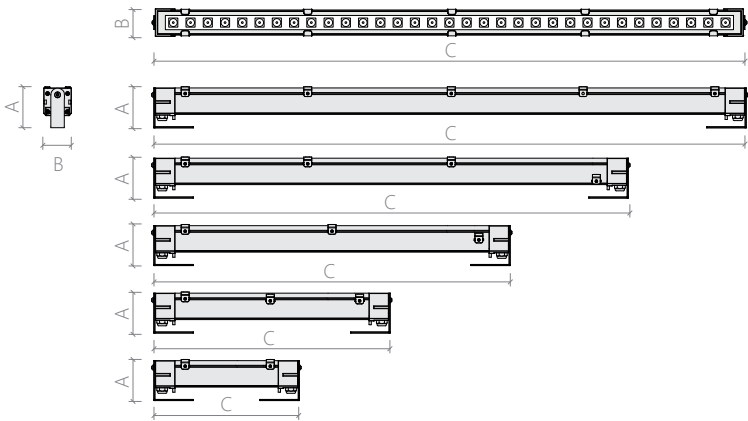
Optic

High efficiency 45° wide beam PMMA lenses. Extra-clear glass diffuser.



DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	110	70	400	2,2
D2	110	70	680	3,2
D3	110	70	960	4,2
D4	110	70	1240	5,2
D5	110	70	1520	5,9



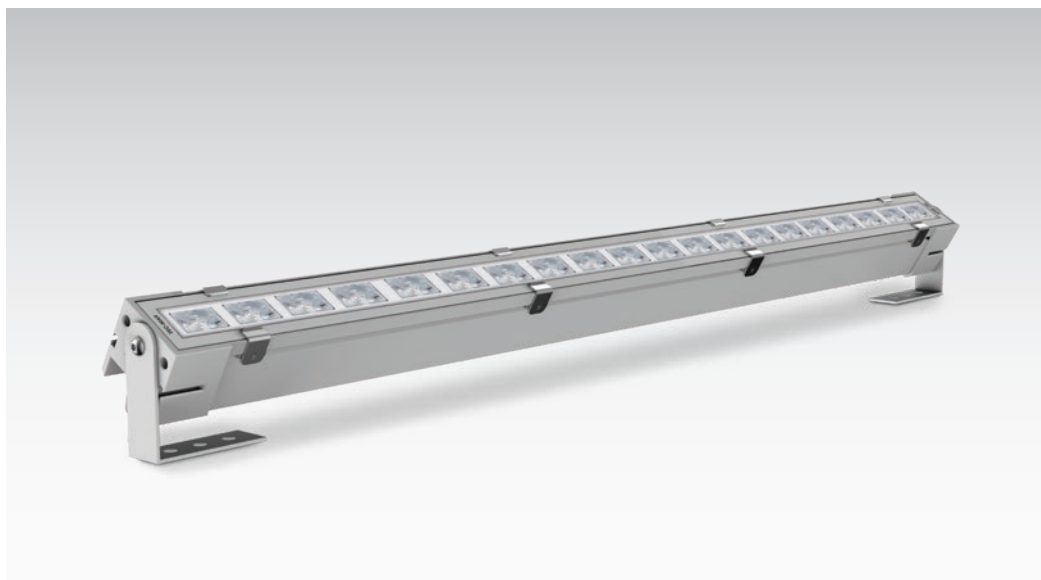
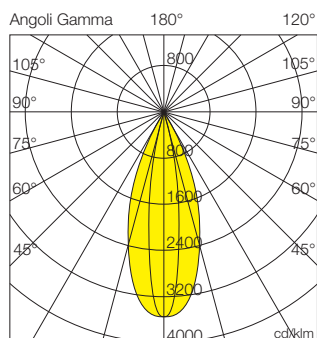
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
3001W54008GL	8	4000K - CRI>80	1018	127	D1	○
3001W54012GL	12	4000K - CRI>80	1401	117	D1	○
3001W54017GL	17	4000K - CRI>80	1868	110	D1	○
3001W54016GL	16	4000K - CRI>80	2038	127	D2	○
3001W54024GL	24	4000K - CRI>80	2802	117	D2	○
3001W54035GL	35	4000K - CRI>80	3737	107	D2	○
3001W54026GL	26	4000K - CRI>80	3253	125	D3	○
3001W54036GL	36	4000K - CRI>80	4203	117	D3	○
3001W54052GL	52	4000K - CRI>80	5605	108	D3	○
3001W54032GL	32	4000K - CRI>80	4075	127	D4	○
3001W54049GL	49	4000K - CRI>80	5605	114	D4	○
3001W54070GL	70	4000K - CRI>80	7474	107	D4	○
3001W54042GL	42	4000K - CRI>80	5094	121	D5	○
3001W54061GL	61	4000K - CRI>80	7006	115	D5	○
3001W54088GL	88	4000K - CRI>80	9342	106	D5	○

GIOTTO

mod.E1



Ottica

Lenti ellittiche da 40°x13° in PMMA ad alto rendimento di flusso. Diffusore in vetro extra-chiaro.

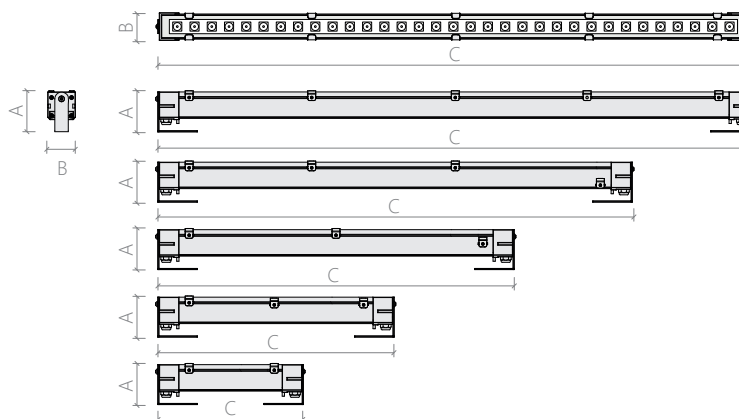
Optic

High efficiency 40°x13° elliptical PMMA lenses. Extra-clear glass diffuser.



DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	110	70	400	2,2
D2	110	70	680	3,2
D3	110	70	960	4,2
D4	110	70	1240	5,2
D5	110	70	1520	5,9



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

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

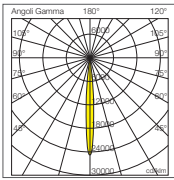
PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
3001E14008GL	8	4000K - CRI>80	1006	126	D1	○
3001E14012GL	12	4000K - CRI>80	1383	115	D1	○
3001E14017GL	17	4000K - CRI>80	1845	109	D1	○
3001E14016GL	16	4000K - CRI>80	2012	126	D2	○
3001E14024GL	24	4000K - CRI>80	2767	115	D2	○
3001E14035GL	35	4000K - CRI>80	3690	105	D2	○
3001E14026GL	26	4000K - CRI>80	3212	124	D3	○
3001E14036GL	36	4000K - CRI>80	4151	115	D3	○
3001E14052GL	52	4000K - CRI>80	5535	106	D3	○
3001E14032GL	32	4000K - CRI>80	4024	126	D4	○
3001E14049GL	49	4000K - CRI>80	5535	113	D4	○
3001E14070GL	70	4000K - CRI>80	7380	105	D4	○
3001E14042GL	42	4000K - CRI>80	5030	120	D5	○
3001E14061GL	61	4000K - CRI>80	6918	113	D5	○
3001E14088GL	88	4000K - CRI>80	9225	105	D5	○

MOD. W1

Ottica spot da 8° in PMMA ad alto rendimento di flusso.

8° spot high efficiency PMMA optic.

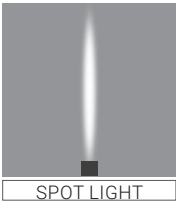
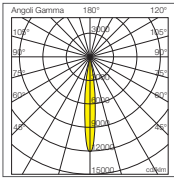


SPOT LIGHT

MOD. W2

Ottica spot da 11° in PMMA ad alto rendimento di flusso.

11° spot high efficiency PMMA optic.

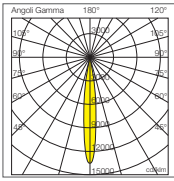


SPOT LIGHT

MOD. W3

Ottica spot da 13° in PMMA ad alto rendimento di flusso.

13° spot high efficiency PMMA optic.

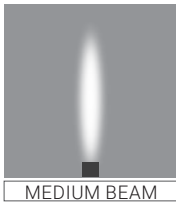
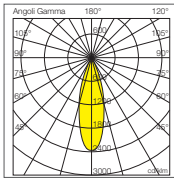


SPOT LIGHT

MOD. W4

Ottica media da 30° in PMMA ad alto rendimento di flusso.

30° medium beam high efficiency PMMA optic.

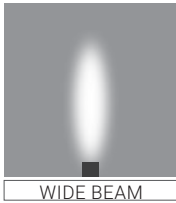
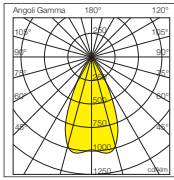


MEDIUM BEAM

MOD. W5

Ottica diffondente da 45° in PMMA ad alto rendimento di flusso.

45° wide beam high efficiency PMMA optic.

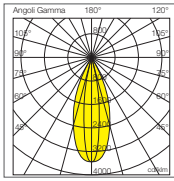


WIDE BEAM

MOD. E1

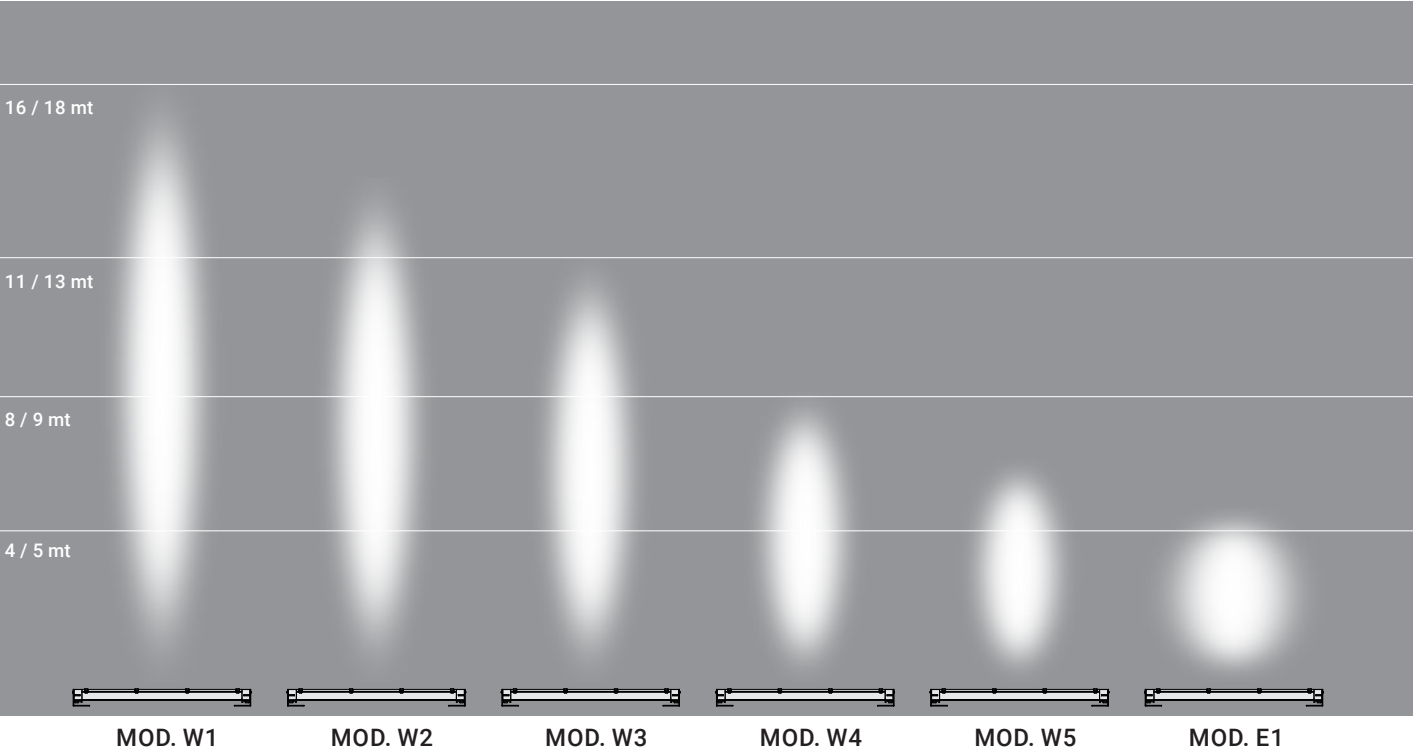
Ottica ellittica da 40°x13° in PMMA ad alto rendimento di flusso.

40°x13° elliptical high efficiency PMMA optic.

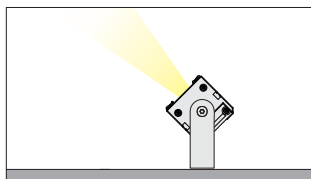


ELLIPTICAL BEAM

DISTRIBUZIONE / LIGHT DISTRIBUTION



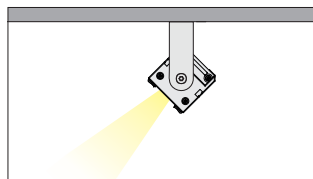
Installazione a terra
Ground installation



Apparecchio adatto per installazione a terra.

Ground installation.

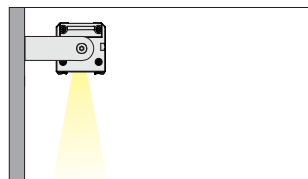
Installazione a soffitto
Ceiling installation



Apparecchio adatto per installazione a Plafone.

Ceiling installation.

Installazione a parete
Wall installation



Apparecchio adatto per installazione a parete.

Wall installation.

ACCESSORI / ACCESSORIES



ACC069



ACC071

ACC069 Connettore stagno IP66 per connessione 2P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 2P + E (16A - 400V). Color: black.

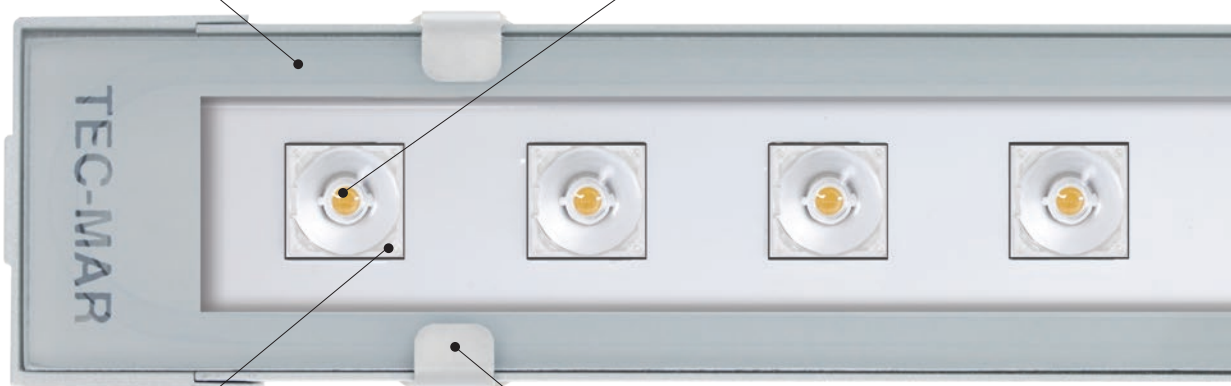
ACC071 Connettore stagno IP66 per connessione 4P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 4P + E (16A - 400V). Color: black.

Vetro temperato extra-chiaro ad alta resistenza

High-strength extra-clear tempered glass

Moduli led high-power ad altissima efficienza luminosa

High-power led modules with very high luminous efficiency



Lente in PMMA con recuperatore di flusso in policarbonato bianco

PMMA lense with flux-improver in white polycarbonate

Viteria in acciaio inox

Stainless steel clips + screws