

EVA SP

2102

Apparecchio led stagno a plafone con installazione a soffitto, parete, blindosbarra e sospensione. Costruito in estrusione di policarbonato autoestinguente V2, riflettore porta componenti in lamiera verniciata di colore bianco, tappi di chiusura in policarbonato con guarnizione siliconica, driver elettronico 220-240V 50/60Hz. Prodotto costruito in conformità alle vigenti norme EN / IEC 60598-1.

Led IP66 ceiling or wall mounted or suspended fixture. Extruded V2 auto-extinguishing polycarbonate body, with led support in prepainted white steel and polycarbonate caps with silicone 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



Sospensione
Suspended



Mac Adams 3



RG0/RG1



Plafone
Surface



UGR <22



L90-B10 >100.000 h



Fila continua
Continuous row



IK 08



7 YEARS
WARRANTY



Blindosbarra
Busbar



IP 66



Grigio / Grey



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options
2102		S2	30	= 3000°K (CRI >80)	09	25 39	EL	= on/off
		E3	40	= 4000°K (CRI >80)	11	28 44	LD	= dali 2 / dali 2 push
		AR	50	= 5000°K (CRI >80)	13	29 47	D1	= dali 2 + em. 1h
		EW	65	= 6500°K (CRI >80)	19	30 49	E1	= em. 1h
			49	= 4000°K (CRI >90)	20	33 59	E3	= em. 3h
					21	34 64	FC	= fila continua / continuous row
					23	36 70	IC	= ice -30°
					24	37	SR	= radar sensor on/off
							S1	= radar sensor 1-10V
							CS	= casambi

Δ LUMEN

°K	CRI	% Lm
30	> 80	-5.15%
40	> 80	standard
50	> 80	+1.46%
65	> 80	0%
49	> 90	-15.08%

DOTAZIONE / STANDARD EQUIPMENT



- Cablaggio rapido interno con pressacavo PG13,5.

- Internal quick wiring with PG13,5 cable gland.



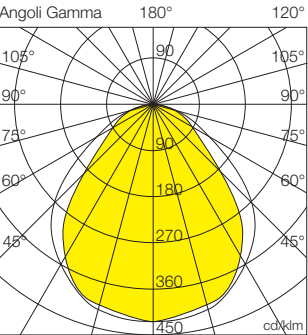
- Sistema di fissaggio a plafone o sospensione a clip incluso.

- Surface or suspension clip mounting system.



EVA SP

mod.S2



UGR<22



Ottica

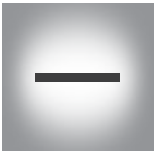
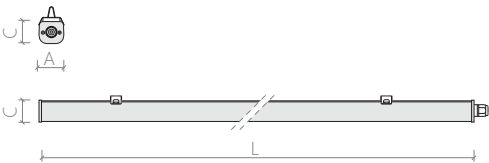
Diffusore in polycarbonato trasparente satinato opaco estruso. Lenti diffondenti 90° in PMMA antiabbagliamento e antiriflesso.

Optic

Extruded matt satin transparent polycarbonate diffuser. Anti-glare and anti-reflection 90° wide beam in PMMA lenses.

DIMENSIONI / DIMENSIONS

	A (mm)	L (mm)	C (mm)	Kg
D1	62	595	62	0,8
D2	62	1155	62	1,3
D3	62	1435	62	1,5



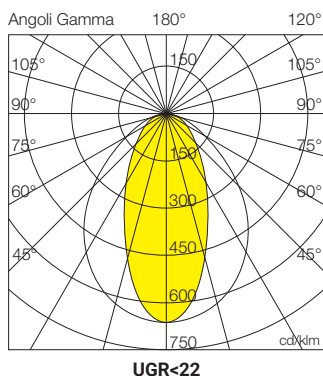
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	L (mm)	Color
2102S24009EL	9	4000K - CRI>80	1421	158	595	○
2102S24011EL	11	4000K - CRI>80	1701	155	595	○
2102S24013EL	13	4000K - CRI>80	2158	166	595	○
2102S24019EL	19	4000K - CRI>80	3022	159	595	○
2102S24020EL	20	4000K - CRI>80	3534	177	1155	○
2102S24021EL	21	4000K - CRI>80	3448	164	595	○
2102S24023EL	23	4000K - CRI>80	3563	155	1155	○
2102S24024EL	24	4000K - CRI>80	3694	154	1435	○
2102S24025EL	25	4000K - CRI>80	4397	176	1435	○
2102S24028EL	28	4000K - CRI>80	4493	160	1155	○
2102S24029EL	29	4000K - CRI>80	4366	151	595	○
2102S24030EL	30	4000K - CRI>80	4603	153	1435	○
2102S24033EL	33	4000K - CRI>80	5548	168	1435	○
2102S24034EL	34	4000K - CRI>80	5570	164	1155	○
2102S24036EL	36	4000K - CRI>80	6037	168	1155	○
2102S24037EL	37	4000K - CRI>80	5409	146	1435	○
2102S24039EL	39	4000K - CRI>80	6495	167	1155	○
2102S24044EL	44	4000K - CRI>80	7067	161	1155	○
2102S24047EL	47	4000K - CRI>80	8279	176	1435	○
2102S24049EL	49	4000K - CRI>80	8565	175	1155	○
2102S24059EL	59	4000K - CRI>80	9833	167	1435	○
2102S24064EL	64	4000K - CRI>80	10253	160	1435	○
2102S24070EL	70	4000K - CRI>80	10955	157	1435	○

EVA SP

mod.E3



Ottica

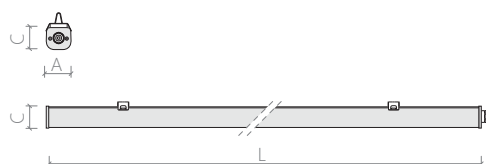
Diffusore in policarbonato trasparente satinato opaco estruso. Lenti ellittiche 30°/90° in PMMA antiabbagliamento e antiriflesso.

Optic

Extruded matt satin transparent polycarbonate diffuser. Anti-glare and anti-reflection 30°/90° elliptical PMMA lenses.

DIMENSIONI / DIMENSIONS

	A (mm)	L (mm)	C (mm)	Kg
D1	62	595	62	0,8
D2	62	1155	62	1,3
D3	62	1435	62	1,5



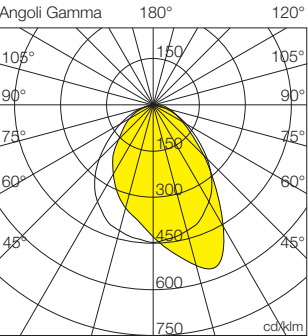
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	L (mm)	Color
2102E34009EL	9	4000K - CRI>80	1362	151	595	○
2102E34011EL	11	4000K - CRI>80	1630	148	595	○
2102E34013EL	13	4000K - CRI>80	2067	159	595	○
2102E34019EL	19	4000K - CRI>80	2895	152	595	○
2102E34020EL	20	4000K - CRI>80	3386	169	1155	○
2102E34021EL	21	4000K - CRI>80	3303	157	595	○
2102E34023EL	23	4000K - CRI>80	3414	148	1155	○
2102E34024EL	24	4000K - CRI>80	3539	147	1435	○
2102E34025EL	25	4000K - CRI>80	4213	169	1435	○
2102E34028EL	28	4000K - CRI>80	4305	154	1155	○
2102E34029EL	29	4000K - CRI>80	4183	144	595	○
2102E34030EL	30	4000K - CRI>80	4410	147	1435	○
2102E34033EL	33	4000K - CRI>80	5315	161	1435	○
2102E34034EL	34	4000K - CRI>80	5337	157	1155	○
2102E34036EL	36	4000K - CRI>80	5784	161	1155	○
2102E34037EL	37	4000K - CRI>80	5182	140	1435	○
2102E34039EL	39	4000K - CRI>80	6222	160	1155	○
2102E34044EL	44	4000K - CRI>80	6771	154	1155	○
2102E34047EL	47	4000K - CRI>80	7932	169	1435	○
2102E34049EL	49	4000K - CRI>80	8206	167	1155	○
2102E34059EL	59	4000K - CRI>80	9421	160	1435	○
2102E34064EL	64	4000K - CRI>80	9823	153	1435	○
2102E34070EL	70	4000K - CRI>80	10496	150	1435	○

EVA SP

mod.AR



Ottica

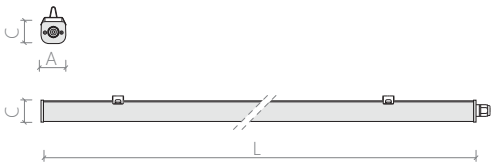
Diffusore in policarbonato trasparente satinato opaco estruso. Lenti asimmetriche 40° in PMMA antiabbagliamento e antiriflesso.

Optic

Extruded matt satin transparent polycarbonate diffuser. Anti-glare and anti-reflection 40° asymmetric PMMA lenses.

DIMENSIONI / DIMENSIONS

	A (mm)	L (mm)	C (mm)	Kg
D1	62	595	62	0,8
D2	62	1155	62	1,3
D3	62	1435	62	1,5



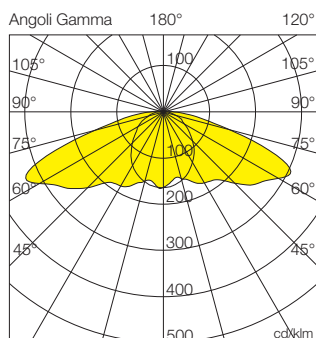
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	L (mm)	Color
2102AR4009EL	9	4000K - CRI>80	1345	149	595	○
2102AR4011EL	11	4000K - CRI>80	1609	146	595	○
2102AR4013EL	13	4000K - CRI>80	2041	157	595	○
2102AR4019EL	19	4000K - CRI>80	2859	150	595	○
2102AR4020EL	20	4000K - CRI>80	3343	167	1155	○
2102AR4021EL	21	4000K - CRI>80	3262	155	595	○
2102AR4023EL	23	4000K - CRI>80	3371	147	1155	○
2102AR4024EL	24	4000K - CRI>80	3495	146	1435	○
2102AR4025EL	25	4000K - CRI>80	4160	166	1435	○
2102AR4028EL	28	4000K - CRI>80	4251	152	1155	○
2102AR4029EL	29	4000K - CRI>80	4131	142	595	○
2102AR4030EL	30	4000K - CRI>80	4354	145	1435	○
2102AR4033EL	33	4000K - CRI>80	5249	159	1435	○
2102AR4034EL	34	4000K - CRI>80	5270	155	1155	○
2102AR4036EL	36	4000K - CRI>80	5712	159	1155	○
2102AR4037EL	37	4000K - CRI>80	5118	138	1435	○
2102AR4039EL	39	4000K - CRI>80	6145	158	1155	○
2102AR4044EL	44	4000K - CRI>80	6687	152	1155	○
2102AR4047EL	47	4000K - CRI>80	7833	167	1435	○
2102AR4049EL	49	4000K - CRI>80	8103	165	1155	○
2102AR4059EL	59	4000K - CRI>80	9303	158	1435	○
2102AR4064EL	64	4000K - CRI>80	9700	152	1435	○
2102AR4070EL	70	4000K - CRI>80	10365	148	1435	○

EVA SP

mod.EW



Ottica

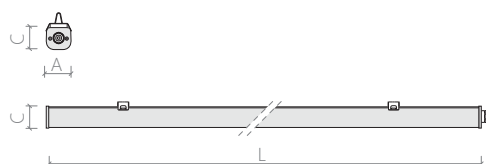
Diffusore in polycarbonato trasparente satinato opaco estruso. Lenti extra 150° diffondenti in PMMA antiabbagliamento e antiriflesso.

Optic

Extruded matt satin transparent polycarbonate diffuser. Anti-glare and anti-reflection 150° extra wide-beam PMMA lenses.

DIMENSIONI / DIMENSIONS

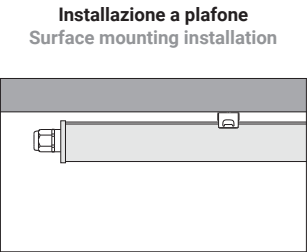
	A (mm)	L (mm)	C (mm)	Kg
D1	62	595	62	0,8
D2	62	1155	62	1,3
D3	62	1435	62	1,5



ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

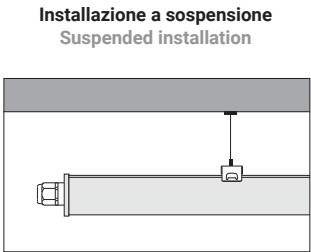
PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	L (mm)	Color
2102EW4009EL	9	4000K - CRI>80	1379	153	595	○
2102EW4011EL	11	4000K - CRI>80	1650	150	595	○
2102EW4013EL	13	4000K - CRI>80	2093	161	595	○
2102EW4019EL	19	4000K - CRI>80	2931	154	595	○
2102EW4020EL	20	4000K - CRI>80	3428	171	1155	○
2102EW4021EL	21	4000K - CRI>80	3344	159	595	○
2102EW4023EL	23	4000K - CRI>80	3456	150	1155	○
2102EW4024EL	24	4000K - CRI>80	3583	149	1435	○
2102EW4025EL	25	4000K - CRI>80	4265	171	1435	○
2102EW4028EL	28	4000K - CRI>80	4359	156	1155	○
2102EW4029EL	29	4000K - CRI>80	4235	146	595	○
2102EW4030EL	30	4000K - CRI>80	4465	149	1435	○
2102EW4033EL	33	4000K - CRI>80	5382	163	1435	○
2102EW4034EL	34	4000K - CRI>80	5404	159	1155	○
2102EW4036EL	36	4000K - CRI>80	5856	163	1155	○
2102EW4037EL	37	4000K - CRI>80	5247	142	1435	○
2102EW4039EL	39	4000K - CRI>80	6300	162	1155	○
2102EW4044EL	44	4000K - CRI>80	6856	156	1155	○
2102EW4047EL	47	4000K - CRI>80	8031	171	1435	○
2102EW4049EL	49	4000K - CRI>80	8308	170	1155	○
2102EW4059EL	59	4000K - CRI>80	9539	162	1435	○
2102EW4064EL	64	4000K - CRI>80	9946	155	1435	○
2102EW4070EL	70	4000K - CRI>80	10627	152	1435	○



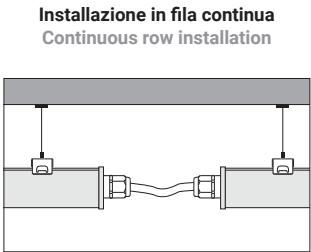
Apparecchio adatto per installazione a plafone

Surface mounting installation



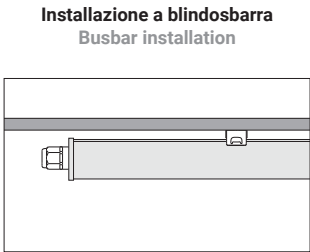
Apparecchio adatto per installazione a sospensione.

Suspended installation.



Apparecchio adatto per installazione in fila continua (Opzione FC)

Continuous row installation (FC option)



Apparecchio adatto per installazione a blindosbarra.

Busbar installation.



DIMENSIONI SPECIALI / SPECIAL DIMENSIONS

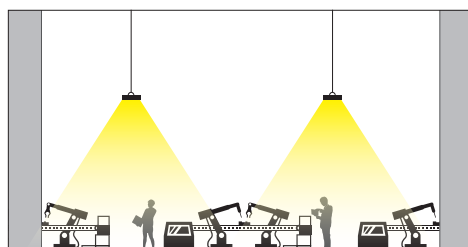
		A (mm)	L (mm)	C (mm)	Kg
D1	SR-S1	62	705	62	0,8
D2	SR-S1	62	1265	62	1,3
D3	SR-S1	62	1545	62	1,5

Dimensioni per apparecchio con opzione SR o S1
 Dimensions for SR or S1 option



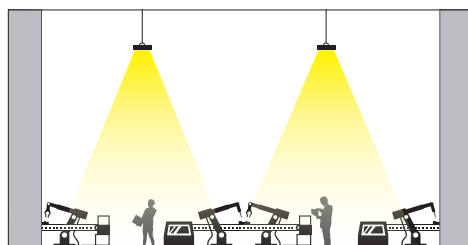
- ACC019** Sensore di luminosità e presenza per apparecchi industriali DALI.
Light and motion sensor for industrial DALI fittings.
- ACC036** Telecomando per sensori industriali (opzionale).
Remote control for industrial sensors (optional).
- ACC172** Kit staffe di rotazione regolabili in acciaio inox.
Stainless steel adjustable rotation brackets kit.
- ACC173** Kit connettori a pannello IP66 2P+E colore grigio.
IP66 2P+E panel connectors kit, gray color.
- ACC174** Kit connettori a pannello IP66 4P+E colore grigio.
IP66 4P+E panel connectors kit, gray color.
- ACC230** Sensore di luminosità e presenza bluetooth per apparecchi industriali DALI-CASAMBI.
Light and motion bluetooth sensor for industrial DALI-CASAMBI fittings.

APPLICAZIONI / APPLICATION



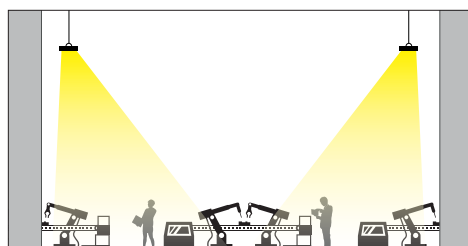
Utilizzo dell'ottica diffondente per l'illuminazione di un'area di lavoro con installazione tra i 5 e i 9 metri.

Wide beam fixture used in a large work area up to 5/9 meter height.



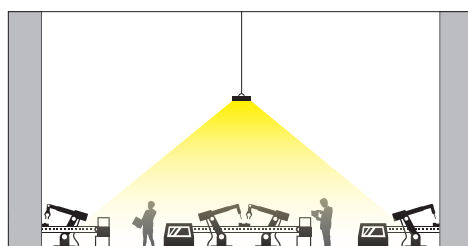
Utilizzo dell'ottica concentrante per l'illuminazione di un'area di lavoro con installazione elevata.

Narrow beam fixture used in work areas with high height.



Utilizzo dell'ottica asimmetrica per l'illuminazione di un'area di lavoro con file di luci esterne.

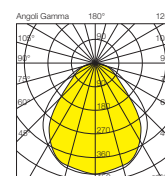
Asymmetric fixture used in work areas with external lights' rows.



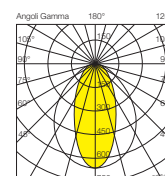
Utilizzo dell'ottica extra diffondente per l'illuminazione di un'area di lavoro con installazione tra i 5 e i 9 metri.

Wide beam fixture used in a large work area up to 5/9 meter height.

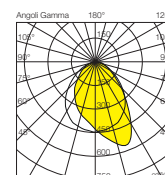
Mod. S2



Mod. E3



Mod. AR



Mod. EW

