

ISIDE

2151

Apparecchio led stagno a plafone con installazione a soffitto, parete, canale a sospensione. Costruito in acciaio inox AISI 304 imbutito in un unico pezzo di elevata resistenza meccanica, vetro temperato resistente agli urti e agli shock termici, ganci di chiusura in acciaio inox, driver elettronico 220-240V 50/60Hz. Prodotto costruito in conformità alle vigenti norme EN / IEC 60598-1.

Led IP65 ceiling or wall or suspended mounted surface fixture. Pressed AISI 304 stainless steel body, drawn in a single piece to provide high mechanical strength, tempered protection glass, impacts and thermal shocks resistant, stainless steel latches, electronic driver 220-240V 50/60Hz. Manufactured in accordance with EN / IEC 60598-1.

CARATTERISTICHE / MAIN FEATURES

- 

Classe I
- 

CRI >80
CRI >90
- 

EN / IEC
60598-1
- 

Sospensione
Suspended
- 

Mac Adams 3
- 

RG0/RG1
- 

Plafone
Surface
- 

UGR <25
- 

L90-B10 >60.000 h
L80-B50 >100.000 h
- 

Fila continua
Continuous row
- 

IK 08
- 

7 YEARS
WARRANTY
- 

Blindosbarra
Busbar
- 

IP 65
- 

10 kV
Surge Protection
- 

Palina
Paline
- 

10 kV
Surge Protection
- 

● Acciaio inox AISI 304
Stainless steel AISI 304

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)		+	W. tot.		+	Options	
2151		VT	30	= 3000°K	(CRI >80)	09	41		EL	= on/off	
		S5	40	= 4000°K	(CRI >80)	12	42		LD	= dali 2 / dali 2 push	
		EL	50	= 5000°K	(CRI >80)	18	45		D1	= dali 2 + em. 1h	
		VS	65	= 6500°K	(CRI >80)	19	50		E1	= em. 1h	
	94		= 4000°K	(CRI >90)	20	51		E3	= em. 3h		
						21	54		FC	= fila continua / continuous row	
						23	56				
						24	60				
						29	66				
						33	70				
					36	72					

Δ LUMEN

	°K	CRI	% Lm
30	3000	> 80	-5.15%
40	4000	> 80	standard
50	5000	> 80	+1.46%
65	6500	> 80	0%
94	4000	> 90	-15.08%

DOTAZIONE / STANDARD EQUIPMENT

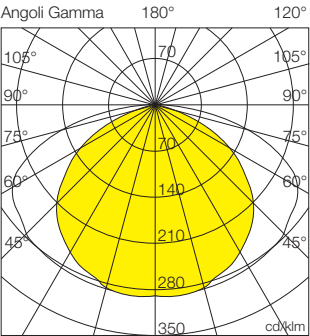


- Sistema di fissaggio a plafone o sospensione a clip incluso.
- Surface or suspension clip mounting system.
- Doppio pressacavo in acciaio inox M20
- Double M20 stainless steel cable gland



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mod.VT



Ottica

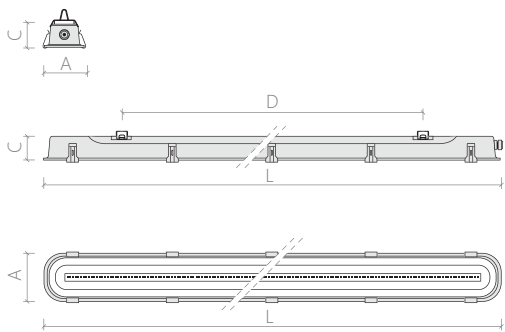
Diffusore in vetro temperato. Riflettore diffondente 120° in acciaio preverniciato bianco.

Optic

Transparent tempered glass diffuser. 120° wide beam reflector in white pre-painted steel.

DIMENSIONI / DIMENSIONS

	A (mm)	L (mm)	C (mm)	D (mm)	Kg
D1	120	680	67	360	2,4
D2	120	1290	67	850	4,3
D3	120	1600	67	1050	5,3



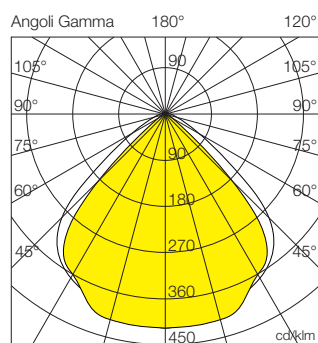
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	L (mm)	Color
2151VT4009EL	9	4000K - CRI>80	1465	163	680	●
2151VT4012EL	12	4000K - CRI>80	2047	171	680	●
2151VT4018EL	18	4000K - CRI>80	2929	163	1290	●
2151VT4019EL	19	4000K - CRI>80	3048	160	680	●
2151VT4020EL	20	4000K - CRI>80	3222	161	1290	●
2151VT4021EL	21	4000K - CRI>80	3386	161	680	●
2151VT4023EL	23	4000K - CRI>80	3803	165	1290	●
2151VT4024EL	24	4000K - CRI>80	4027	168	1600	●
2151VT4029EL	29	4000K - CRI>80	4754	164	1600	●
2151VT4033EL	33	4000K - CRI>80	5242	159	1290	●
2151VT4036EL	36	4000K - CRI>80	5812	161	1290	●
2151VT4041EL	41	4000K - CRI>80	6490	158	1290	●
2151VT4042EL	42	4000K - CRI>80	6553	156	1600	●
2151VT4045EL	45	4000K - CRI>80	7264	161	1600	●
2151VT4050EL	50	4000K - CRI>80	7972	156	1290	●
2151VT4051EL	51	4000K - CRI>80	8325	154	1600	●
2151VT4054EL	54	4000K - CRI>80	8955	160	1600	●
2151VT4056EL	56	4000K - CRI>80	9374	156	1600	●
2151VT4060EL	60	4000K - CRI>80	10414	158	1600	●
2151VT4066EL	66	4000K - CRI>80	10758	154	1600	●
2151VT4070EL	70	4000K - CRI>80	10758	154	1600	●
2151VT4072EL	72	4000K - CRI>80	11102	154	1600	●

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mod.S5



UGR<25



Ottica

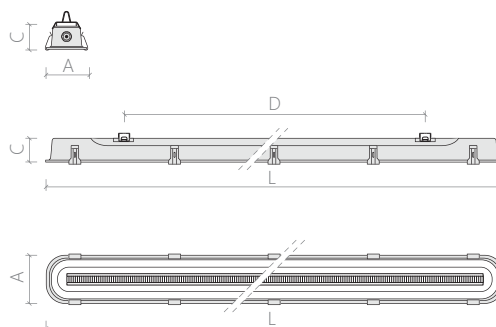
Diffusore in vetro temperato temperato. Lenti diffondenti 90° in PMMA, antiabbagliamento e antiriflesso.

Optic

Transparent tempered glass diffuser. Anti-glare and anti-reflection 90° wide beam PMMA lenses.

DIMENSIONI / DIMENSIONS

	A (mm)	L (mm)	C (mm)	D (mm)	Kg
D1	120	680	67	360	2,4
D2	120	1290	67	850	4,3
D3	120	1600	67	1050	5,3



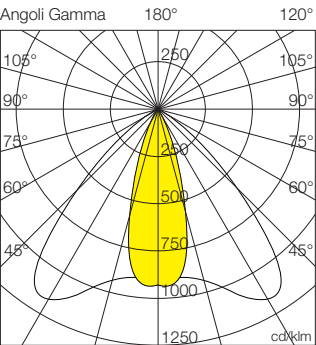
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	L (mm)	Color
2151S54009EL	9	4000K - CRI>80	1393	155	680	●
2151S54012EL	12	4000K - CRI>80	1947	162	680	●
2151S54018EL	18	4000K - CRI>80	2786	155	1290	●
2151S54019EL	19	4000K - CRI>80	2899	153	680	●
2151S54020EL	20	4000K - CRI>80	3065	153	1290	●
2151S54021EL	21	4000K - CRI>80	3221	153	680	●
2151S54023EL	23	4000K - CRI>80	3618	157	1290	●
2151S54024EL	24	4000K - CRI>80	3831	160	1600	●
2151S54029EL	29	4000K - CRI>80	4522	156	1600	●
2151S54033EL	33	4000K - CRI>80	4987	151	1290	●
2151S54036EL	36	4000K - CRI>80	5529	154	1290	●
2151S54041EL	41	4000K - CRI>80	6174	151	1290	●
2151S54042EL	42	4000K - CRI>80	6233	148	1600	●
2151S54045EL	45	4000K - CRI>80	6910	154	1600	●
2151S54050EL	50	4000K - CRI>80	7583	149	1290	●
2151S54051EL	51	4000K - CRI>80	7919	147	1600	●
2151S54054EL	54	4000K - CRI>80	8518	152	1600	●
2151S54056EL	56	4000K - CRI>80	8917	149	1600	●
2151S54060EL	60	4000K - CRI>80	9906	150	1600	●
2151S54066EL	66	4000K - CRI>80	10234	146	1600	●
2151S54070EL	70	4000K - CRI>80	10234	146	1600	●
2151S54072EL	72	4000K - CRI>80	10560	147	1600	●

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mod.EL



Ottica

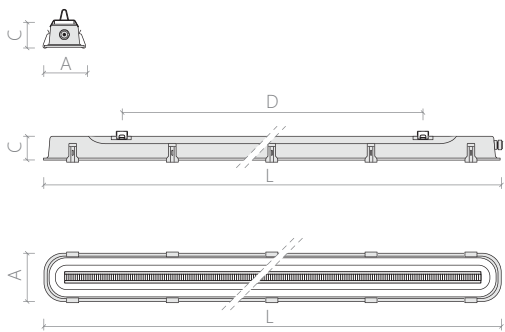
Diffusore in vetro temperato. Lenti ellittiche 30°/90° in PMMA, antiabbagliamento e antiriflesso.

Optic

Transparent tempered glass diffuser. Anti-glare and anti-reflection elliptical 30°/90° PMMA lenses.

DIMENSIONI / DIMENSIONS

	A (mm)	L (mm)	C (mm)	D (mm)	Kg
D1	120	680	67	360	2,4
D2	120	1290	67	850	4,3
D3	120	1600	67	1050	5,3



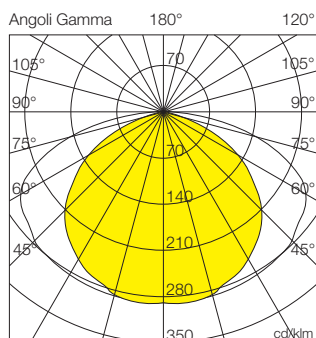
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	L (mm)	Color
2151EL4009EL	9	4000K - CRI>80	1434	159	680	●
2151EL4012EL	12	4000K - CRI>80	2004	167	680	●
2151EL4018EL	18	4000K - CRI>80	2868	159	1290	●
2151EL4019EL	19	4000K - CRI>80	2985	157	680	●
2151EL4020EL	20	4000K - CRI>80	3155	158	1290	●
2151EL4021EL	21	4000K - CRI>80	3316	158	680	●
2151EL4023EL	23	4000K - CRI>80	3724	162	1290	●
2151EL4024EL	24	4000K - CRI>80	3944	164	1600	●
2151EL4029EL	29	4000K - CRI>80	4656	161	1600	●
2151EL4033EL	33	4000K - CRI>80	5134	156	1290	●
2151EL4036EL	36	4000K - CRI>80	5692	158	1290	●
2151EL4041EL	41	4000K - CRI>80	6356	155	1290	●
2151EL4042EL	42	4000K - CRI>80	6417	153	1600	●
2151EL4045EL	45	4000K - CRI>80	7114	158	1600	●
2151EL4050EL	50	4000K - CRI>80	7807	153	1290	●
2151EL4051EL	51	4000K - CRI>80	8152	151	1600	●
2151EL4054EL	54	4000K - CRI>80	8770	157	1600	●
2151EL4056EL	56	4000K - CRI>80	9180	153	1600	●
2151EL4060EL	60	4000K - CRI>80	10198	155	1600	●
2151EL4066EL	66	4000K - CRI>80	10535	151	1600	●
2151EL4070EL	70	4000K - CRI>80	10535	151	1600	●
2151EL4072EL	72	4000K - CRI>80	10872	151	1600	●

ISIDE

mod.VS



Ottica

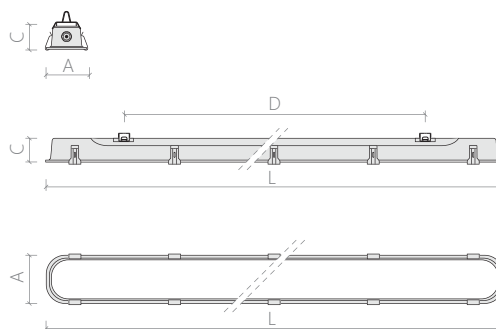
Diffusore antiabbagliamento e antiriflesso in vetro sabbato temperato. Riflettore diffondente 120° in acciaio preverniciato bianco.

Optic

Anti-glare and anti-reflection sanded tempered glass diffuser. 120° wide beam reflector in white pre-painted steel.

DIMENSIONI / DIMENSIONS

	A (mm)	L (mm)	C (mm)	D (mm)	Kg
D1	120	680	67	360	2,4
D2	120	1290	67	850	4,3
D3	120	1600	67	1050	5,3

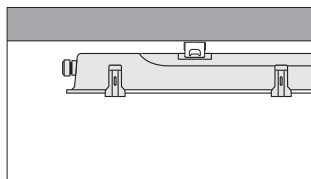


ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	L (mm)	Color
2151VS4009EL	9	4000K - CRI>80	1214	135	680	●
2151VS4012EL	12	4000K - CRI>80	1697	141	680	●
2151VS4018EL	18	4000K - CRI>80	2429	135	1290	●
2151VS4019EL	19	4000K - CRI>80	2528	133	680	●
2151VS4020EL	20	4000K - CRI>80	2672	134	1290	●
2151VS4021EL	21	4000K - CRI>80	2808	134	680	●
2151VS4023EL	23	4000K - CRI>80	3154	137	1290	●
2151VS4024EL	24	4000K - CRI>80	3339	139	1600	●
2151VS4029EL	29	4000K - CRI>80	3943	136	1600	●
2151VS4033EL	33	4000K - CRI>80	4347	132	1290	●
2151VS4036EL	36	4000K - CRI>80	4820	134	1290	●
2151VS4041EL	41	4000K - CRI>80	5382	131	1290	●
2151VS4042EL	42	4000K - CRI>80	5434	129	1600	●
2151VS4045EL	45	4000K - CRI>80	6024	134	1600	●
2151VS4050EL	50	4000K - CRI>80	6611	130	1290	●
2151VS4051EL	51	4000K - CRI>80	6903	128	1600	●
2151VS4054EL	54	4000K - CRI>80	7426	133	1600	●
2151VS4056EL	56	4000K - CRI>80	7774	130	1600	●
2151VS4060EL	60	4000K - CRI>80	8636	131	1600	●
2151VS4066EL	66	4000K - CRI>80	8922	127	1600	●
2151VS4070EL	70	4000K - CRI>80	8922	127	1600	●
2151VS4072EL	72	4000K - CRI>80	9207	128	1600	●

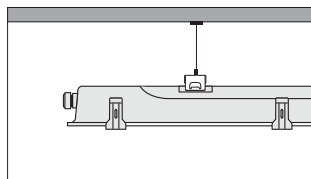
Installazione a plafone
Surface mounting installation



Apparecchio adatto per installazione a plafone.

Surface mounting installation.

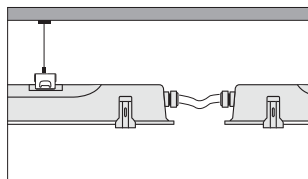
Installazione a sospensione
Suspended installation



Apparecchio adatto per installazione a sospensione.

Suspended installation.

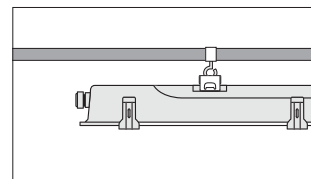
Installazione in fila continua
Continuous row installation



Apparecchio adatto per installazione in fila continua (Opzione FC).

Continuous row installation (FC option).

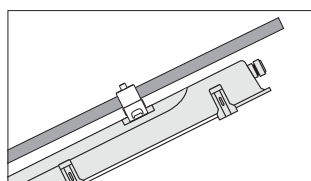
Installazione a blindosbarra
Busbar installation



Apparecchio adatto per installazione a blindosbarra.

Busbar installation.

Installazione a palina
Paline installation



Apparecchio adatto per installazione a palina. (ACC263)

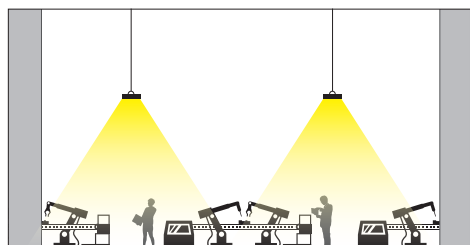
Paline installation. (ACC263)





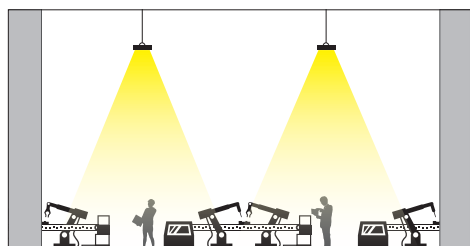
- ACC019** Sensore di luminosità e presenza per apparecchi industriali DALI.
Light and motion sensor for industrial DALI fittings.
- ACC036** Telecomando per sensori industriali (opzionale).
Remote control for industrial sensors (optional).
- ACC230** Sensore di luminosità e presenza bluetooth per apparecchi industriali DALI-CASAMBI.
Light and motion bluetooth sensor for industrial DALI-CASAMBI fittings.
- ACC231** Nodo Bluetooth CASAMBI per apparecchi industriali DALI.
Bluetooth node for DALI industrial fixtures.
- ACC263** Coppia di collari in acciaio zincato per pali diametro 60 mm per installazione a palina.
Galvanized steel collars for 60 mm diameter poles. Pole installation.

APPLICAZIONI / APPLICATION



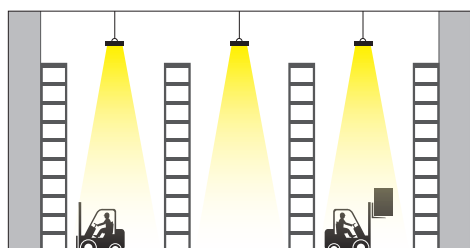
Utilizzo dell'ottica extra diffondente per l'illuminazione di un'area di lavoro con installazione tra i 5 e i 9 metri.

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



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

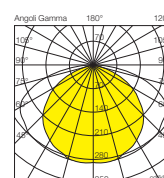
Medium beam fixture used in work areas with high height.



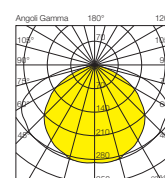
Utilizzo di un'ottica ellittica per l'illuminazione di corsie per garantire un'illuminazione corretta senza dispersione di luce.

Elliptical beam fixture to avoid light dispersion within aisles.

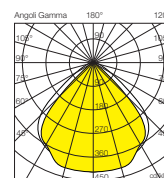
Mod. VT



Mod. VS



Mod. S5



Mod. EL

