

MINERVA INOX 2

Apparecchio stagno a sospensione o plafone adatto per l'illuminazione di grandi aree. Corpo costruito in lamiera d'acciaio inox AISI 304, diffusore in policarbonato microprismatico antiabbagliamento e antiriflesso adatto ad ambienti alimentari con telaio a tenuta stagna acciaio inox, pressacavo in ottone nichelato, driver elettronico 220-240V 50/60Hz. Prodotto costruito in conformità alle vigenti norme EN/IEC 60598-1:2018.

Waterproof ceiling mounted or suspended fixture. AISI 304 stainless steel body, anti-glare and anti-reflective microprismatic polycarbonate diffuser suitable for food industry, with stainless steel IP65 frame and nickel-plated brass cable gland, electronic driver 220-240V 50/60Hz. Manufactured in accordance with EN / IEC 60598-1:2018.



INSTALLAZIONE / INSTALLATION



CARATTERISTICHE / MAIN FEATURES

220 V_~ | \pm | -25°C | IP65 | IK08 | RG0 | CRI >80 | 3 step MacAdam | <3% flicker FREE | L90-B10 >60.000h | L80-B50 >100.000h | **A++**

CODIFICA / CODING

Art.	+	Mod.	+ °K (CRI)	+	W. tot.	+ Options
2152		P9	3 = 3000°K (CRI >80)	010	050	EL = on/off
			4 = 4000°K (CRI >80)	021	053	LM = 1-10v
			5 = 5000°K (CRI >80)	023	060	LD = dali
			6 = 6500°K (CRI >80)	028	068	D1 = dali + em. 1h
			9 = 4000°K (CRI >90)	029	072	E1 = em. 1h
				037	100	E3 = em. 3h
				046	120	FC = fila continua/continuous row
						VA = vetro acidato / acid-etched glass
						VI = vetro infrangibile / shatterproof glass

DIMENSIONI / DIMENSIONS

	A	L	C	Kg	mc	
D1	185	660	75	5,5	0,008	120
D2	185	1270	75	6,5	0,012	100
D3	185	1570	75	7,7	0,018	80

Dotazione

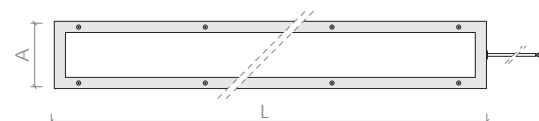
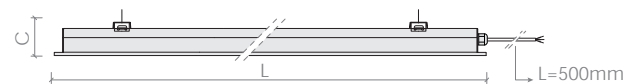
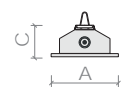
Surge Protection da 10kV incluso.

Equipment

10kV Surge Protection.

Δ LUMEN

3000°K (CRI >80) =	-5.15%
4000°K (CRI >80) =	standard
5000°K (CRI >80) =	+1.46%
6500°K (CRI >80) =	0%
4000°K (CRI >90) =	-15.08%



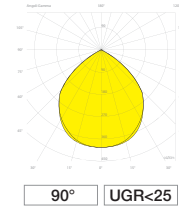
Mod. P9

Ottica

Riflettore in alluminio preverniciato bianco, diffusore in policarbonato microprismatico.

Optic

Prepainted white aluminium reflector, microprismatic polycarbonate diffuser



Dotazione

Sistema di fissaggio a plafone o sospensione a clip incluso. Cavo in neoprene H07RN-F 3x1mm² già cablato, lunghezza 800mm.

Equipment

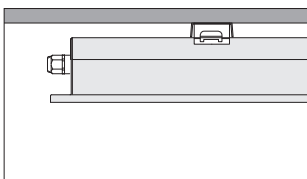
Surface or suspension clip mounting system included. 800mm long H07RN-F 3x1mm² neoprene cable included.



W tot.	°K - CRI	n° Led	LUMEN LED	LUMEN OUTPUT	Lm/W	replace	L (mm)
10	4000K - CRI>80	1x32	1347	1010	101	1x18W fluo	660
21	4000K - CRI>80	1x64	3188	2391	114	2x18W fluo	660
23	4000K - CRI>80	1x64	3372	2529	110	1x36W fluo	1270
28	4000K - CRI>80	1x80	4438	3328	119	1x58W fluo	1570
29	4000K - CRI>80	2x64	4700	3525	122	2x24W fluo	660
37	4000K - CRI>80	1x128	6109	4581	124	2x36W fluo	1270
46	4000K - CRI>80	1x128	7999	5999	130	2x54W fluo	1270
50	4000K - CRI>80	1x128	8208	6156	123	2x54W fluo	1270
53	4000K - CRI>80	2x128	9065	6798	128	2x54W fluo	1270
60	4000K - CRI>80	1x160	9249	6936	116	2x58W fluo	1570
68	4000K - CRI>80	1x160	11152	8364	123	2x80W fluo	1570
72	4000K - CRI>80	1x160	11856	8892	124	2x80W fluo	1570
100	4000K - CRI>80	2x128	16612	12459	125	4x54W fluo	1270
120	4000K - CRI>80	2x160	20765	15573	130	4x58W fluo	1570

INSTALLAZIONE / INSTALLATION

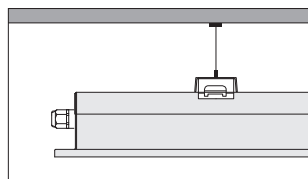
Installazione a plafone Surface mounting installation



Apparecchio adatto per installazione a plafone

Surface mounting installation

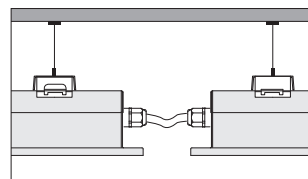
Installazione a sospensione Suspended installation



Apparecchio adatto per installazione a sospensione.

Suspended installation.

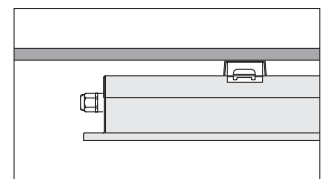
Installazione in fila continua Continuous row installation



Apparecchio adatto per installazione in fila continua (Opzione FC)

Continuous row installation (FC option)

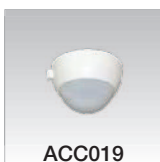
Installazione a blindosbarra Busbar installation



Apparecchio adatto per installazione a blindosbarra.

Busbar installation.

ACCESSORI / ACCESSORIES



ACC019 Sensore per apparecchi industriali DALI
Sensor for DALI industrial fixtures

ACC036 Telecomando per sensori industriali (opzionale)
Remote control for industrial sensors (optional)

ACC132 Multisensore di luminosità e movimento IP65 wireless 868 MHz per apparecchi DALI per altezze fino a 17m. (Regola fino a 32 apparecchi con ACC134).
Brightness and movement wireless multi sensor 868 MHz for DALI fixture IP65 for heights up to 10m. (Up to 32 fixtures with ACC134).



ACC133 Multisensore di luminosità e movimento IP65 wireless 868 MHz per apparecchi DALI per altezze fino a 10m. (Regola fino a 32 apparecchi con ACC134).
Brightness and movement wireless multi sensor 868 MHz for DALI fixture IP65 for heights up to 10m. (Up to 32 fixtures with ACC134).

ACC134 Nodo IP65 per controllo wireless 868MHz di apparecchi DALI IP65. (da accoppiare con ACC132 o ACC133). Da installare su singolo apparecchio.
Node for 868MHz wireless control of DALI fixture IP65. (with ACC132 or ACC133). Installed on single fixture.

ACC135 Gateway portatile per la configurazione dei dispositivi wireless 868 MHz.
Gateway for wireless sensor configuration 868 MHz.