



FAEBER
LIGHTING SYSTEM

NEMO



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NEMO 18W ECO



NEMO 24W ECO - HE



NEMO 36W ECO



NEMO 40W ECO - HE



NEMO 52W ECO



NEMO 60W ECO - HE



NEMO ECO



IK08

IP66



Ta -20 ÷ +40°C RG0

220-240V
50-60Hz



CORPO: Corpo in policarbonato infrangibile autoestinguente V0 colore grigio RAL 9003. Disponibile gabbia di protezione in tondino di acciaio zincato.

SCHERMO: Schermo in policarbonato opale autoestinguente V0, stabilizzato ai raggi UV, con prismature interne. Superficie esterna liscia per facilitare la pulizia.

GUARNIZIONI: La tenuta stagna IP66 del prodotto è garantita da guarnizioni in poliuretano espanso iniettato nella sede del corpo.

SISTEMA DI CHIUSURA SCHERMO: Clip di chiusura in poliammide con foro per vite antivandalo. Disponibile in alternativa chiusura con ganci in acciaio INOX. Apertura a cerniera.

SISTEMA DI FISSAGGIO: Fissaggio tramite staffe in acciaio inox ad aggancio rapido adatto per fissaggio a soffitto o sospensione.

BODY: Body made of unbreakable self-extinguishing V0 polycarbonate, grey RAL 9003 colour.

Available protection grid made of galvanized steel rod.

SCREEN: Diffuser made of opal self-extinguishing V0 polycarbonate, UV stabilized, with internal prisms. Smooth outer surface for easy cleaning.

GASKETS: IP66 water tightness of the product is guaranteed by polyurethane gaskets injected into the body.

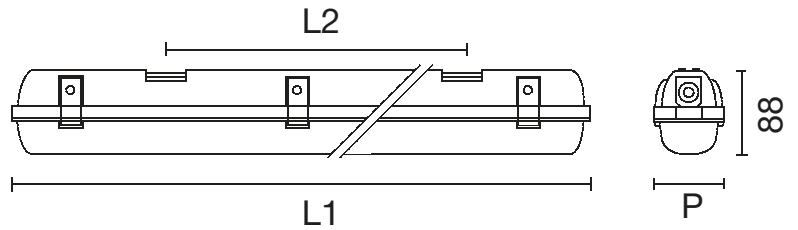
SCREEN CLOSING SYSTEM: Polyamide closing clips with anti-vandal screw hole. Available in alternative closure with hooks in stainless steel. Hinged opening.

FIXING SYSTEM: Fixing system by stainless steel brackets with quick coupling suitable for ceiling mounting or suspension.

DIMENSIONI - DIMENSIONS

ECO

	L1	L2	P
18W	655	420	80
18W-EM	655	420	130
36W	1265	905	80
52W	1565	905	80



ECO - HE

	L1	L2	P
24W	655	420	130
40W	1265	905	130
60W	1565	905	130

SOLUZIONE LED

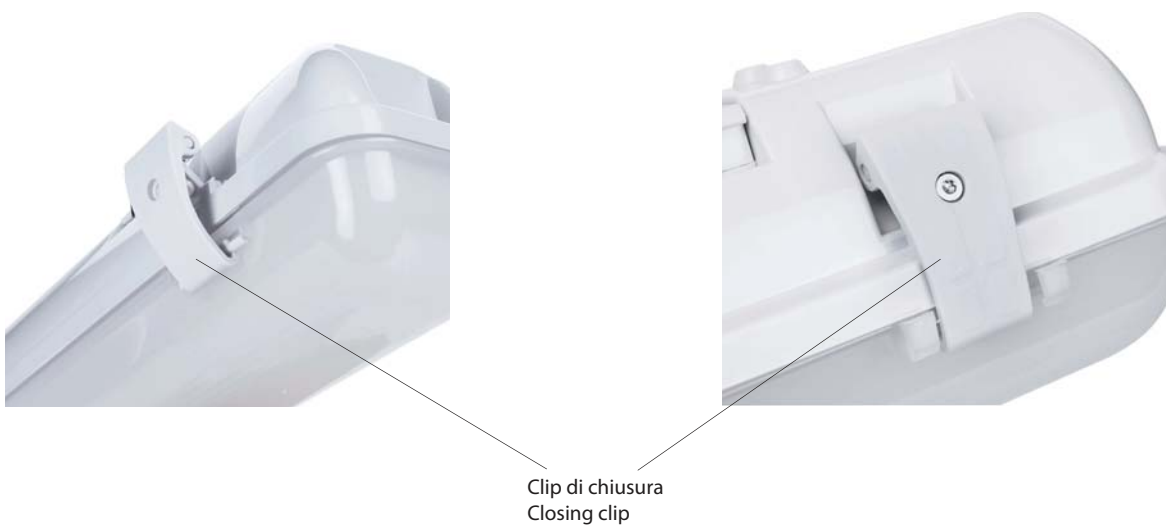
MODULI LED: Sorgente luminosa modulo LED. Efficienza 165lm/W @ 150mA Tj=25°C 4000K. Flussi luminosi netti 2070÷8800 lm con efficienza fino a 115lm/W per Eco e 145lm/W per Eco-HE. Vita presunta 60.000h L80. Indice di resa cromatica Ra>80.

UNITÀ DI ALIMENTAZIONE: Alimentatore elettronico non dimmerabile. Alimentazione 220÷240V/50-60Hz cos φ 0.95, lifetime 50.000h @ Tc life. Connessione tramite morsetto a vite 2P+T. Pressacavo M20.

LED SOLUTION

LED MODULES: Light source LED modules. Efficiency 165lm/W @ 150mA Tj=25°C 4000K. Net luminous flux 2070÷8800 lm with efficiency up to 115 lm/W for Eco and 145lm/W for Eco-HE. Expected life 60.000h L80. Colour Rendering Index Ra>80.

SUPPLY UNIT: Electronic driver not dimmable. Supply voltage 220÷240V/50-60Hz cos φ 0.95, lifetime 50.000h @ Tc life. Connection by screw terminal 2P+T. Cable gland M20.



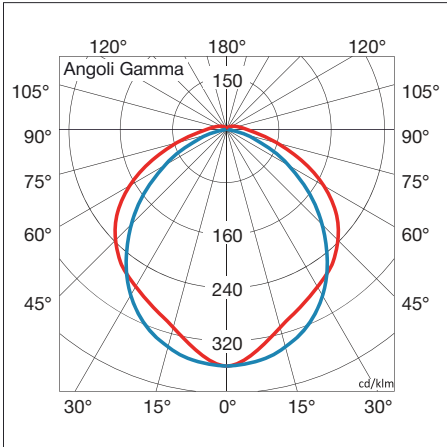
▲ DATI IDENTIFICATIVI E PRESTAZIONI - IDENTIFICATION DATA AND PERFORMANCES

NEMO LED ECO											
Codice iniziale Initial code	Nome Name	Watt	mA max	N. Led	Lm out	Kelvin	CRI	IP	CL	Col	Peso Weight
E0131816240	NEMO LED ECO 18W - 4K CL1 LV	18	350	---	2070	4000	80	66	I	RAL 9003 ■	1.10
E0131832240	NEMO LED ECO 36W - 4K CL1 LV	36	700	---	4140	4000	80	66	I	RAL 9003 ■	1.90
E0131840240	NEMO LED ECO 52W - 4K CL1 LV	52	700	---	5980	4000	80	66	I	RAL 9003 ■	2.20

NEMO LED ECO HE											
Codice iniziale Initial code	Nome Name	Watt	mA max	N. Led	Lm out	Kelvin	CRI	IP	CL	Col	Peso Weight
E0131922240	NEMO LED ECO 24W - 4K CL1 HE	24	500	---	3500	4000	80	66	I	RAL 9003 ■	1.10
E0131936240	NEMO LED ECO 40W - 4K CL1 HE	40	1050	---	5800	4000	80	66	I	RAL 9003 ■	2.05
E0131950240	NEMO LED ECO 60W - 4K CL1 HE	60	1400	---	8800	4000	80	66	I	RAL 9003 ■	2.55

Come comporre il codice prodotto (rispettare la sequenza): **Codice iniziale (▲) Dimmerazione (■)**
 How to compose the product code (respect the sequence): **Initial code (▲) Dimming profile (■)**

● FOTOMETRIE - PHOTOMETRY



Gruppo di rischio fotobiologico secondo EN62471: ESENTE (RG0)

Photobiological risk group according to EN62471: EXEMPT (RG0)

I valori indicati sono da considerarsi nominali tolleranza flusso luminoso +/-7%, tolleranza potenza +/-10%
 The values indicated are to be considered nominal luminous flux tolerance +/- 7%, energy consumption tolerance +/- 10%

DIMMERAZIONE - DIMMING

Codice Code	Rset	Switch	1-10V	Dali	CLO	Midnight	Mains dim	Onde convogliate Conveyed waves
-	/	/	/	/	/	/	/	/
DA	/	/	/	S*	/	/	/	/
AN	/	/	S*	/	/	/	/	/

- S Standard con possibilità di programmazione dopo l'acquisto
 - S* Standard con programmazione da eseguire in azienda
 (vedi modulo dimmer disponibile sul sito Web www.faeber.com)

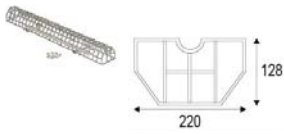
- S Standard with possibility of setting after purchase
 - S* Standard with setting to be done at the factory
 (see dimming form available on website www.faeber.com)

EMERGENZA - EMERGENCY

	Emergenza 3h Emergency 3h
-	/
EM	S

peso kit emergenza: 1kg
 emergency kit weight: 1kg

ACCESSORI - ACCESSORIES



	DIMENSIONI
NEMO L1= 655mm	720mm
NEMO L1= 1265mm	1330mm
NEMO L1= 1565mm	1630mm

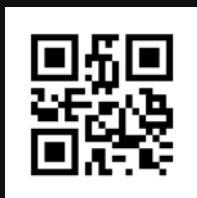


Cod. 003170290	GRL-NE 18 GABBIA NEMO L1= 655mm GRL-NE 18 CAGE NEMO L1= 655mm
Cod. 003170690	GRL-NE 36 GABBIA NEMO L1= 1265mm GRL-NE 36 NEMO CAGE L1=1265mm
Cod. 003170890	GRL-NE 58 GABBIA NEMO L1= 1565mm GRL-NE 58 NEMO CAGE L1= 1565mm

Cod. 000090280	BUSTA GANCI INOX NEMO L1= 655mm 6PZ 6 GANCI HOOKS IN STAINLESS STEEL NEMO L1= 655mm 6PZ 6 HOOKS
Cod. 000090281	BUSTA GANCI INOX NEMO L1= 1265mm 10PZ 10 GANCI NEMO STAINLESS STEEL HOOKS L1= 1265mm 10PZ 10 HOOKS
Cod. 000090282	BUSTA GANCI INOX NEMO L1= 1565mm 12PZ 12 GANCI NEMO STAINLESS STEEL HOOKS L1= 1565mm 12PZ 12 HOOKS

	Cod. 000090334	BUSTA FIX SOFFITTO NEMO CEILING FIX NEMO
	Cod. 000090651	BUSTA NEMO FIX SOFFITTO SISTEMA DA PRESSACAVO NEMO CEILING FIX CABLE SYSTEM
	Cod. 000090316	BUSTA NEMO FIX PALO D.60mm NEMO POLE FIX D.60mm
	Cod. 000090323	BUSTA NEMO FIX PALO QUADRO 3" NEMO POLE FIX QUADRO 3"
	Cod. 000090345	BUSTA NEMO FIX PARETE NEMO WALL FIX

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Faerber Lighting System SpA

Via Papa Giovanni XXIII - Ang. Via Padre Pio • 21040 Uboldo (VA) • Italy • Tel. +39.0296787811 • Fax +39.0296788846 • info@faeber.com