



weld
ILLUMINAZIONE LED

5 ANNI DI
GARANZIA



Made in ITALY



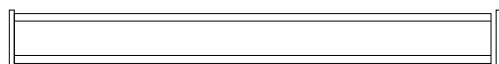
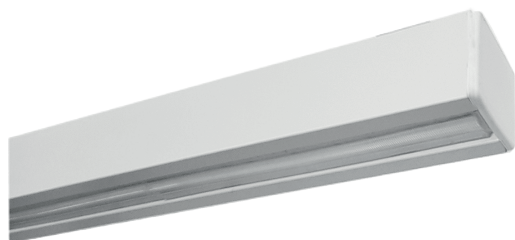
VITA UTILE
60.000 h



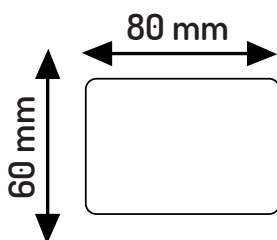
IP40

IK07

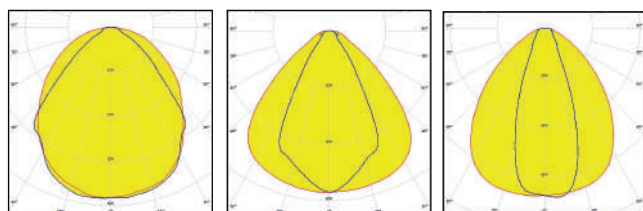
GEMINI LN60



575 mm



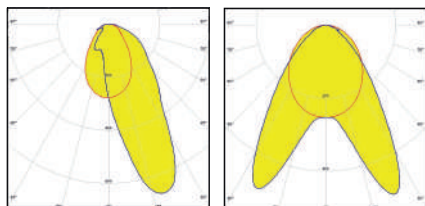
FOTOMETRIE



90° + 100°

60° + 100°

30° + 100°



25° asimetrica 25° doppia asimetrica

 **Peso: 3.0 Kg**

Caratteristiche Elettriche

Tensione:	85 - 277 V
Frequenza:	50 - 60 Hz
Potenza:	20 W
Corrente LED:	150 mA
Fattore di potenza:	≥0.90
Classe di isolamento:	Classe II (Classe I su richiesta)
Temperatura di esercizio:	-30 / +50 °C

Specifiche chip LED

Tipo LED:	OSRAM DURIS E5
Numero LED:	20
Colore luce:	3000K - 4000K - 6000K
Vita utile:	> 60.000 h corrente modulo LED 600mA (Ta25°)

Caratteristiche emissione

Flusso luminoso:	2.756 Lm
Angolo di diffusione:	6 ottiche disponibili
Resa cromatica:	CRI ≥ 80

Protezioni

Grado di protezione lampada:	IP40
Grado di protezione driver:	IP40
Protezione agli urti:	IK07

Caratteristiche meccaniche

Materiale corpo lampada:	Alluminio/PC
Tipo diffusore:	PMMA prismatico
Colore:	Bianco

Controllo del flusso (su richiesta)

Interfaccia di dimmerazione:	0-10 / DALI / NFC
Sistema Smart-Lighting:	Controllo punto-punto DALI - Bluetooth
Classe energetica:	A++ / C.A.M. Respected

Conformità e certificazioni componentistica

EN 60598-1:2008/A11:2009:Luminaires - General requirements and tests, EN 60598-2-5:1998:Luminaires - Particular requirements, EN 62471:Photo biological safety of lamps and lamp systems, EN 62493:2010:Assessment of lighting equipment related to human exposure to electromagnetic fields.
EN 55015:2006/A1:2007/A2:2009:Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment. Equipment for general lighting purposes - EMC requirements, EN 61547:2009: Limits for Harmonic emissions (<16A per phase), EN 61000-3-2:2006/A1:2009/A2:2009/EN 61000-3-3:2008: Limits (Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection)



VITA UTILE
60.000 h



IP40

IK07