



Walkover LED profile for outdoor applications. It guarantees homogeneity and no dark zone between fixtures and comes in different lengths up to 2010mm.
Tropicalized PCB, NTC temperature control system on board.

MATERIALS:

White opal extruded PMMA body.
Stainless steel AISI 316L endcaps.
Stainless steel AISI 301 springs.
Standard outer casing in extruded aluminium alloy EN AW 6060; stainless steel outer casing is available on demand.

FINISHES:

The fixture is delivered in opal PMMA screen.

INSTALLATION:

The product is installed with a dedicated aluminium outer casing (compulsory).
The connection is easy thanks to the 24Vdc voltage.
IPS provided: patented protection system which protects the spotlight from water infiltration and installation or power supply technical mistakes.

EMISSIONS:

A diffused light is available.

Profili con tecnologia LED da esterno calpestabili, studiati per poter essere installati formando linee continue di luce.
Disponibili in varie lunghezze fino a 2010mm.
PCB tropicalizzata, sistema di controllo della temperatura a bordo.

MATERIALI:

Corpo in PMMA bianco opale estruso.
Testate in acciaio Inox AISI 316L e molle in AISI 301.
La cassaforma standard viene realizzata in alluminio estruso lega EN AW 6060; vi è la possibilità di cassaforma in acciaio inox.

FINITURA:

Il prodotto viene fornito con uno schermo in PMMA opale.

INSTALLAZIONE:

Il prodotto viene installato con l'apposita cassaforma in alluminio.
Facilità dei collegamenti sfruttando la connessione a 24Vdc.
Dotato di IPS: sistema di protezione brevettato che preserva il faretto da infiltrazioni d'acqua e da errori tecnici di installazione e di alimentazione.

EMISSIONE:

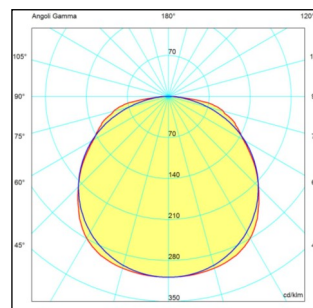
Il prodotto dispone di un'ottica diffusa.



TECHNICAL DATA

ELECTRICAL FEATURES CARATT. ELETTRICHE	POWER CONSUMPTION POTENZA ASSORBITA	Max 16W/m
	SUPPLY VOLTAGE ALIMENTAZIONE	24Vdc
	POWER SUPPLY UNIT ALIMENTATORE	Not included Non incluso
	CONTROLLER DIMMERAZIONE	Dimming available with dimmer in 24Vdc Disponibile mediante utilizzo di dimmer in linea 24Vdc
	CONNECTION COLLEGAMENTO	Parallel connections Collegare in parallelo
LIGHTING FEATURES CARATT. ILLUMINOTECNICHE	N° AND TYPE OF LED USED N° E TIPO DI LED USATI	192 mid power LED smd/meter 192 mid power LED smd/metro
	AVERAGE LED LIFE DURATA MEDIA LED	75% after 50.000 h 75% dopo 50.000 ore
	LED COLOURS AVAILABLE COLORI LED DISPONIBILI	White: 3700K; 2800K; 2600K; RGB (to be released) Bianco: 3700K; 2800K; 2600K; RGB (in fase di studio)
	CRI INDICE RESA CROMATICA CRI	75+85
	LIGHT BEAM AVAILABLE ANGOLO DI EMISSIONE (OTTICA)	D (diffused) D (diffuso)
	TOTAL LUMINOUS FLUX FLUSSO TOTALE APPARECCHIO	336 lm/m (@2800K @24Vdc)
MECHANICAL FEATURES CARATT. MECCANICHE	DIMENSIONS DIMENSIONI	(510/1010/2010)x38x47 mm
	WEIGHT PESO	1.2 kg/m
	FINISHES FINITURA	Opal white Opale bianco
	FIXING FISSAGGIO	With outer casing Con cassaforma
	OUTER CASING DIMENSION DIMENSIONI CASSAFORMA	43x(514/1016/2018)x84 mm (aluminium) 89x(513/1015/2017)x89 mm (Stainless Steel / Acciaio Inox)
	BODY MATERIAL MATERIALE CORPO	Opal white extruded PMMA Estruso in PMMA opale bianco
	SCREEN MATERIAL MATERIALE SCHERMO	Opal white extruded PMMA Estruso in PMMA opale bianco
	ACCESSORIES ACCESSORI DISPONIBILI	Extraction spanners; accessory for outer casings' alignment; plasterboard outercasing; anti fall kit Chiavette per l'estrazione; accessorio per allineamento cassaforme; cassaforma per cartongesso; kit anticaduta
	RECESSED HOLE FORO D'INCASSO	43x(514/1014/2014) mm
GENERAL FEATURES CARATT. GENERALI	OPERATING TEMPERATURE TEMPERATURA DI ESERCIZIO	-10°÷ +45°
	WALK OVER CALPESTABILE	Yes, up to 5000 Kg Sì, fino a 5000 Kg
	DRIVE OVER CARRABILE	Yes, up to 5000 Kg Sì, fino a 5000 Kg
	IP RATE GRADO IP	IP67
	IK RATE GRADO IK	IK10
	ENERGY EFFICIENCY CLASS CLASSE DI CONSUMO ENERGETICO	A/A+/A++ (built-in LED lamps) in accordance with UE874/2012 A/A+/A++ (modulo LED integrato) in accordo con UE874/2012
	SCREEN TEMPERATURE TEMPERATURA SCHERMO	Max 40°C (Ta 25°C)
	INSULATION CLASS CLASSE ISOLAMENTO	Class III Classe III
	WIRING AND CABLE LUNGHEZZA CAVO E TIPO	1.5m H05RN-F 2x0.35/0.75 type Ø6.2 1,5m tipo H05RN-F 2x0.35/0,75 Ø6.2
	PROTECTIONS PROTEZIONI	IPS inside (corrugated pipe Ø20 min) Presenza IPS (utilizzare corrugato Ø20 min)
	PHOTOBIOLOGICAL SAFETY SICUREZZA FOTOBIOLOGICA	Risk group 2 in accordance with EN62471:2006 Gruppo rischio 2 secondo EN62471:2006

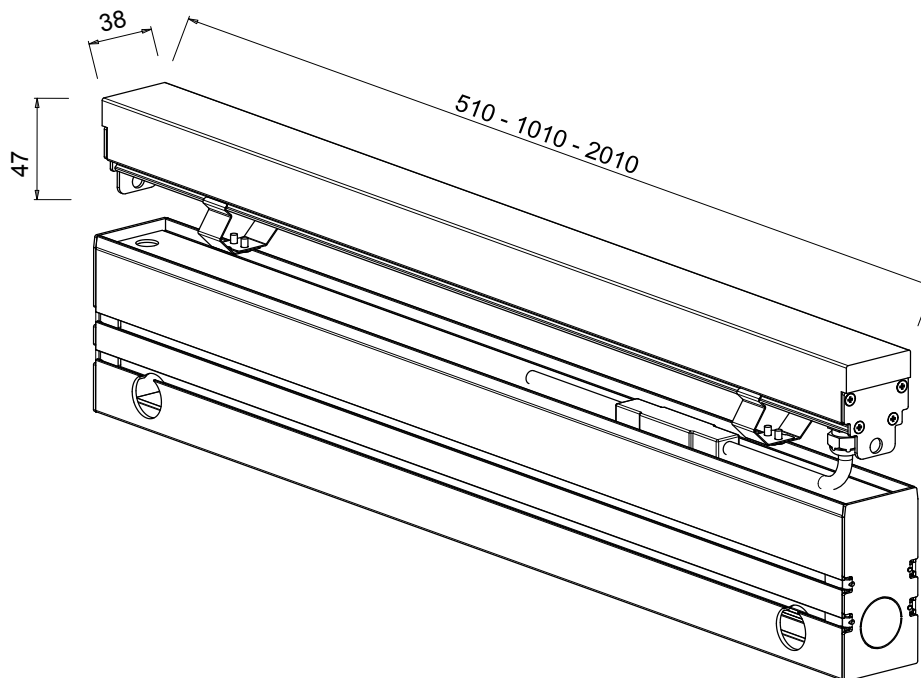
PHOTOMETRIC DATA DATI FOTOMETRICI





DIMENSIONS:

DIMENSIONI:



ACCESSORIES:

ACCESSORI:

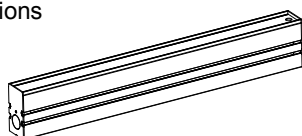
Aluminium outercasings dimensions

Dimensioni cassaforme alluminio

WC8221 43x84x514 mm

WC8222 43x84x1016 mm

WC8224 43x84x2018 mm



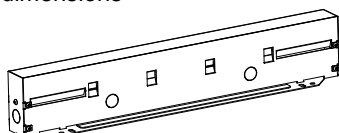
Stainless steel outercasings dimensions

Dimensioni cassaforme Inox

WC8251 89x89x513 mm

WC8252 89x89x1015 mm

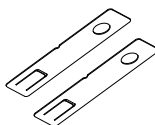
WC8254 89x89x2017 mm



Extractors pair

Coppia estrattori

WN8002



WN8011

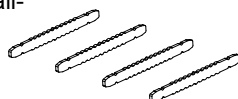
Fixing kit for stainless steel outer casing
kit allineamento cassaforme in inox



Accessory for outer casings' alignment

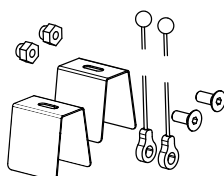
Chiavette per l'allineamento

WN8010



WN8101

Kit anti falling Rio
Kit anticaduta Rio



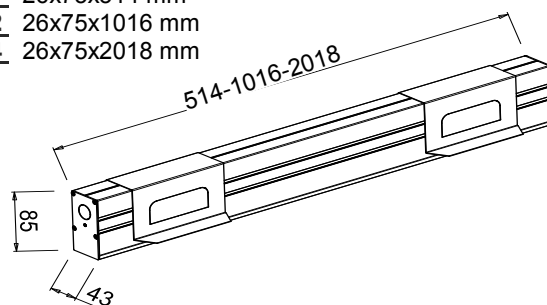
Plasterboard outercasing

Cassaforma per cartongesso

WC8421 26x75x514 mm

WC8422 26x75x1016 mm

WC8424 26x75x2018 mm



DRIVERS / POWER SUPPLIES:

ALIMENTATORI:

Power supplies 24 Vdc

N° max fixtures n° massimo faretto	Driver Alimentatore	Input Input	IP rate IP	Power Potenza
1...n (in relation to max Power supply output)	AS24010X1	115+230 Vac 50+60Hz	IP20	10W
	AS24010X2	115+230 Vac 50+60Hz	IP20	10W
	AS24030X1	115+230 Vac 50+60Hz	IP20	30W
	AS24060X1	115+230 Vac 50+60Hz	IP20	60W
	AS24120X1	115+230 Vac 50+60Hz	IP20	120W
	AS24240X1	115+230 Vac 50+60Hz	IP20	240W
	AS24480X1	115+230 Vac 50+60Hz	IP20	480W
	AS24070X2	230 Vac 50+60Hz	IP20	70W
	AS24150X2	230 Vac 50+60Hz	IP20	150W
	AS24070X3	230 Vac 50+60Hz	IP67	70W
	AS24150X3	230 Vac 50+60Hz	IP67	150W

FINISHES:

FINITURE:

 **O** Opal polycarbonate
Polycarbonato opale