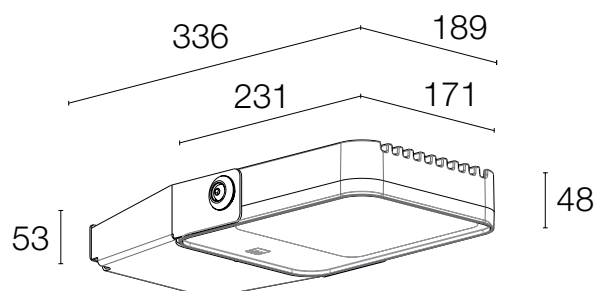




Siri Blvd 3.0

Urban lighting / Arredo urbano



Siri Blvd 3.0

DESCRIPTION

Projector for outdoor applications; surface mounted (wall); body in die-cast aluminium alloy EN AB 47100, screen in extra-clear tempered serigraphed glass; finishes: anthracite, RAL on request; 4 power LEDs High Intensity; 38W - 230Vac; built in power supply unit; includes 5 m neoprene cable, H05RN-F 2x1.0 Ø7 mm; lumen output at source: 342 lm (3000K); total delivered lumens: 2110 lm (pedestrian area, 3000K) per beam, 2180 lm (asymmetrical, 3000K) per beam, 2081 (pedestrian path, 3000K) per beam, 2134 lm (bike path, 3000K); optics: pedestrian area, asymmetrical, pedestrian path, bike path; LED colour: white - 2700K, 3000K, 4000K; ingress protection: IP66; impact resistance: IK06; NTC, IPS built into the cable gland, surge protection device SPD up to 10KV, PID (Protective Impedance Device) included; operating temperature: -20°C +45°C; max luminaire temperature 55°C (Ta 25°C); Glow wire test: 960°; photobiological safety: risk group 1 in accordance with EN62471:2006; appliance class: II; weight 4.00 kg; dimensions 189x336x53 mm; dimming ON-OFF, dimming with "Virtual midnight" function; accessories: angled wall bracket WD0700H.

DESCRIZIONE

Proiettore da esterno; su superficie (parete); corpo in alluminio pressofuso lega EN AB 47100, schermo in vetro extrachiaro temprato e serigrafato; finiture: antracite, RAL previa richiesta; 4 power LED High Intensity; 38W - 230Vac; alimentatore integrato; incluso cavo in neoprene di 5 m H05RN-F 2x1,0 Ø7 mm; flusso sorgente: 3402 lm (3000K); flusso totale: 2110 lm (area pedonale, 3000K) per emissione, 2180 lm (asimmetrica, 3000K) per emissione, 2081 lm (percorso pedonale, 3000K) per emissione, 2134 lm (percorso ciclabile, 3000K) per emissione; ottiche: area pedonale, asimmetrica, percorso pedonale, percorso ciclabile; colore LED: bianco - 2700K, 3000K, 4000K; grado di protezione: IP66; grado di resistenza: IK06; NTC, dotato di sistema IPS integrato nel pressacavo, protezione alle sovratensioni SPD fino a 10KV, PID (impedenza di protezione) inclusa; temperatura di esercizio: -20°C +45°C; temperatura max apparecchio: 55°C (Ta 25°C); Glow wire test: 960°; sicurezza fotobiologica: gruppo rischio 1 secondo EN62471:2006; classe di isolamento II; peso 4,00 kg; dimensioni 189x336x53 mm; dimmerazione ON-OFF, dimmerazione disponibile con funzione "Virtual midnight"; accessori: piastra angolare a parete WD0700H.

ELECTRICAL FEATURES / CARATTERISTICHE ELETTRICHE

Power consumption <i>Potenza assorbita</i>	38W
Power supply <i>Alimentazione</i>	230Vac
Power supply unit <i>Alimentatore</i>	built-in <i>integrato</i>
Dimming <i>Dimmerazione</i>	ON-OFF, available with "Virtual midnight" function <i>ON-OFF, disponibile con funzione "Virtual midnight"</i>
Connection <i>Collegamento</i>	230Vac

LIGHTING FEATURES / CARATTERISTICHE ILLUMINOTECNICHE

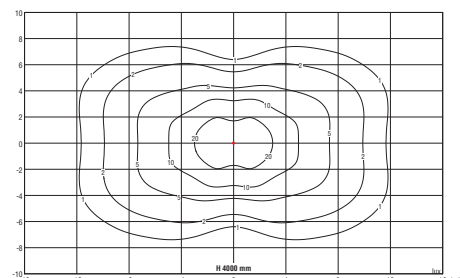
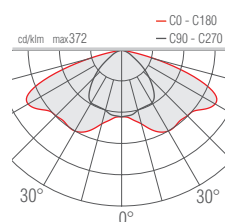
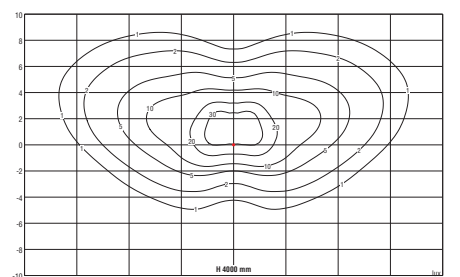
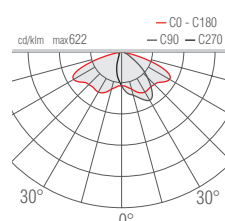
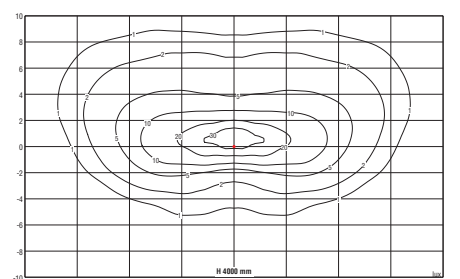
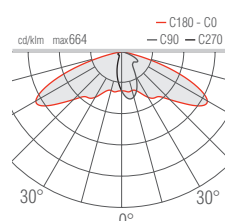
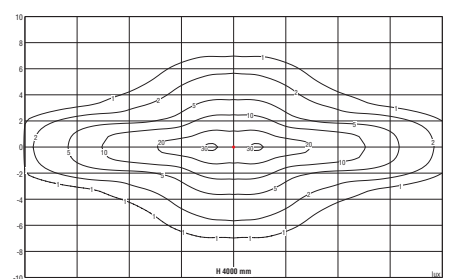
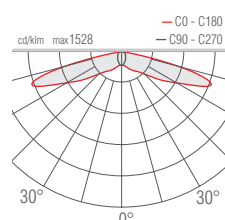
No. and type of LED / <i>N° e tipo di LED</i>	4 power LEDs High Intensity
Average LED life / <i>Duratura media LED</i>	80% after 50.000 h
LED colour <i>Colore LED</i>	white: 2700K, 3000K, 4000K <i>bianco: 2700K, 3000K, 4000K</i>
CRI <i>Indice resa cromatica CRI</i>	>80
Binning <i>Selezione</i>	3 Step MacAdam
Optics <i>Ottiche</i>	pedestrian area, asymmetrical, pedestrian path, bike path <i>area pedonale, asimmetrica, percorso pedonale, percorso ciclabile</i>
Lumen output at source <i>Flusso sorgente</i>	3402 lm (3000K)
Total delivered lumens <i>Flusso totale apparecchio</i>	2110 lm (pedestrian area, 3000K) per beam, 2180 lm (asymmetrical, 3000K) per beam, 2081 lm (pedestrian path, 3000K) per beam, 2134 lm (bike path, 3000K) per beam 2110 lm (area pedonale, 3000K) per emissione, 2180 lm (asimmetrica, 3000K) per emissione, 2081 lm (percorso pedonale, 3000K) per emissione, 2134 (percorso ciclabile, 3000K) per emissione

MECHANICAL FEATURES / CARATTERISTICHE MECCANICHE

Dimensions / <i>Dimensioni</i>	189x336x53 mm
Weight / <i>Peso</i>	4,00 kg
Finishes <i>Finiture</i>	anthracite, RAL on demand <i>antracite, RAL a richiesta</i>
Installation <i>Fissaggio</i>	surface mounted (wall) <i>su superficie (parete)</i>
Body material <i>Materiale corpo</i>	die-cast aluminium alloy EN AB 47100 <i>alluminio pressofuso lega EN AB 47100</i>
Screen material <i>Materiale schermo</i>	extra-clear tempered serigraphed glass <i>vetro extrachiaro temprato serigrafato</i>

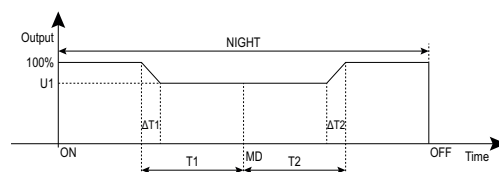
GENERAL FEATURES / CARATTERISTICHE GENERALI

Operating temperature / <i>Temperatura di esercizio</i>	from -20° to +45°
Ingress protection / <i>Grado di protezione</i>	IP66
Impact resistance / <i>Grado di resistenza</i>	IK06
Energy efficiency class <i>Classe di consumo energetico</i>	A/A+/A++ (built-in LED lamps) in accordance with EU 874/2012 <i>A/A+/A++ (modulo LED integrato) in accordo con UE 874/2012</i>
Glow wire test / <i>Glow wire test</i>	960°
Max luminaire temperature <i>Temperatura max apparecchio</i>	max 55°C (Ta 25°C)
Insulation class / <i>Classe isolamento</i>	class II / <i>classe II</i>
Power cables <i>Cavi di alimentazione</i>	includes 5 m neoprene cable, H05RN-F 2x1,0 Ø7 mm <i>incluso cavo in neoprene di 5 m H05RN-F 2x1,0 Ø7 mm</i>
Standard safety <i>Sicurezza standard</i>	NTC, IPS, PID (Protective Impedance Device), SPD (Surge Protection Device) <i>NTC, IPS, PID (Impedenza di protezione), SPD (Scaricatore di sovratensione)</i>
Photobiological safety <i>Sicurezza fotobiologica</i>	risk group 1 in accordance with EN62471:2006 <i>gruppo rischio 1 secondo EN62471:2006</i>

PHOTOMETRIC DATA
DATI FOTOMETRICIA - Area pedonale /
Pedestrian zoneB - Asimmetrica /
AsymmetricalC - Percorso pedonale /
FootpathD - Percorso ciclabile /
Cyclepath**"VIRTUAL MIDNIGHT" Function
*Funzione "VIRTUAL MIDNIGHT"

The card controls a power supply unit with 1-10V input for regulating a power supply unit. It records the operating time of the previous nights and uses this to create the rules that will be used on the current night.

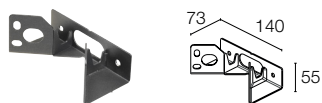
Il dispositivo installato controlla la regolazione dell'alimentatore integrato. Viene registrato il tempo di funzionamento delle notti precedenti e lo si utilizza per creare le regole che verranno utilizzate nella notte in corso.



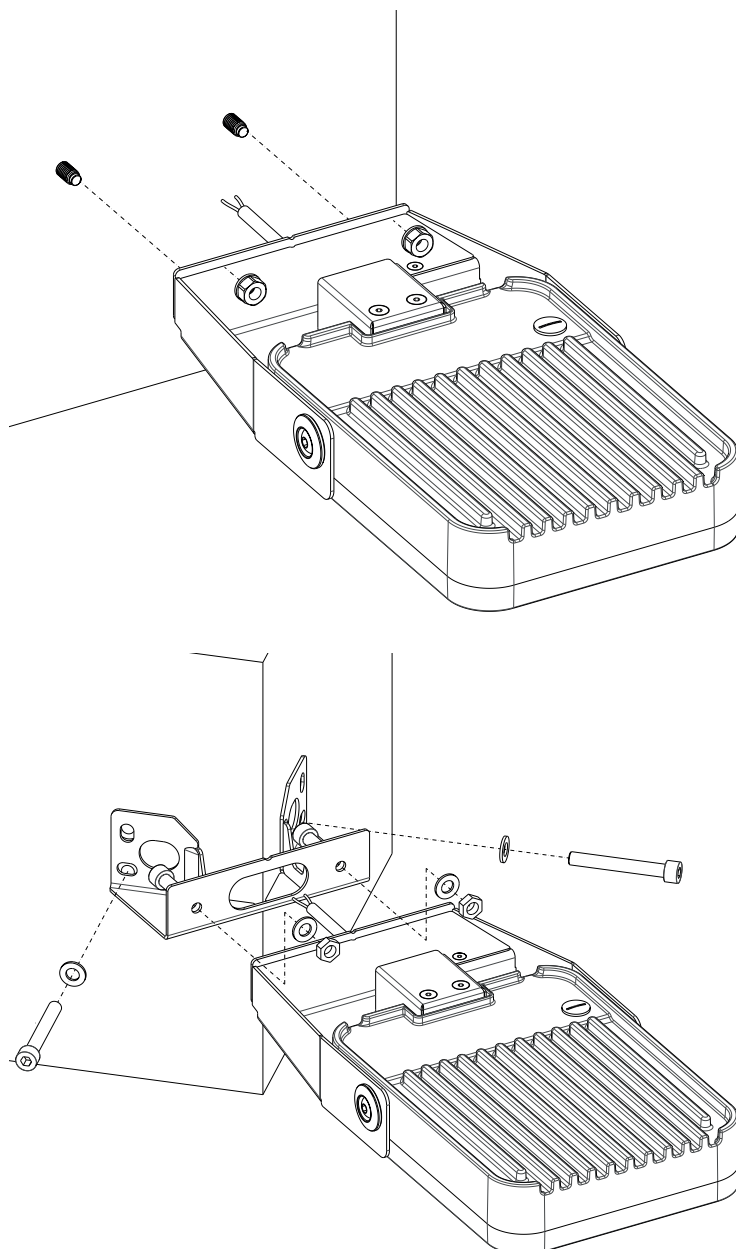
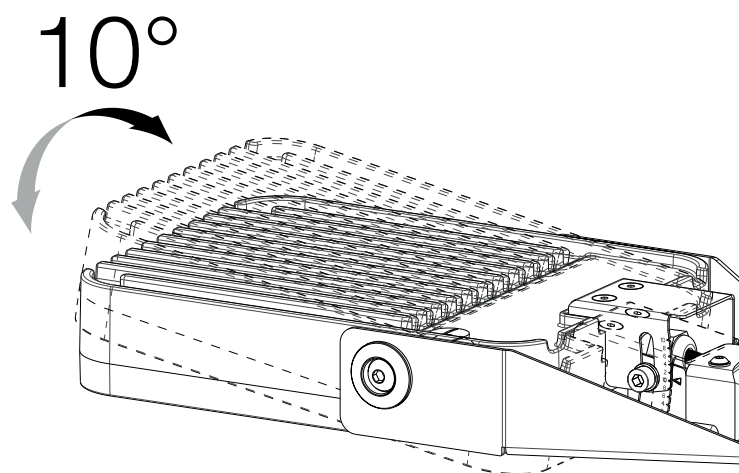
Settable parameters (by ON-OFF): T1, T2 and U1.
Default settings: T1= 0h, T2= 9h, U1= 30%.

Parametri impostabili (tramite accensione-spegnimento): T1, T2 ed U1.
Impostazioni di default: T1= 0h, T2= 9h, U1= 30%.

For installation / Per installazione

**WD0700H**

Piastra angolare a parete / Angled wall bracket



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