

GP 190 / GP160

Apparecchio LED da incasso.
Recessed LED downlight.
Downlight LED encastré.
Luminaria LED de empotrar.



5Y WARRANTY
5% FAILURE RATE

60.000 h
LED LIFETIME L90B10

100.000 h
LED LIFETIME L70B50

RIPPLE
FREE

CE

03
SDCM

>80
CRI

IP20
EN 60529

230 V
2014/35/UE

50/60
Hz

IK 07
EN 60068

850°
EN 60695

RG 0
EN 62471

>90
CRI

DL
DALI

A RICHIESTA | ON REQUEST

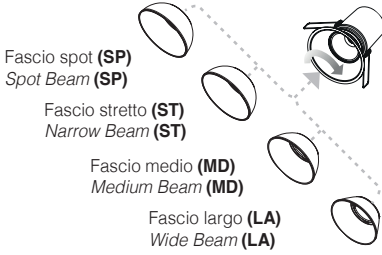
IT
Corpo in alluminio pressofuso con funzione di dissipatore e anello in lamiera tornita, verniciati con polveri poliestere previo lavaggio con acqua demineralizzata. Ottica in alluminio metallizzato fascio largo (cod. LA) fascio medio (cod. MD) fascio stretto (cod. ST) fascio spot (cod. SP). Sorgente luminosa LED. Emissione diretta. Sistema di fissaggio a incasso. Alimentazione elettronica ON/OFF. A richiesta: dimmerabile DALI.

FR
Corps en fusion d'aluminium, auto-dissipant et collerette en tôle d'acier, peint avec des poudres de polyester après lavage à l'eau déminéralisée. Optique en aluminium métallisé à faisceau large (code LA) faisceau moyen (code MD), faisceau étroit (code ST), faisceau spot (code SP). Source lumineuse LED. Émission directe. Système de fixation encastrée. Alimentation électronique ON/OFF. Sur demande : DALI (code DL).

EN
Die-cast aluminum body with heatsink function and turned sheet ring painted with polyester powders after washing with demineralized water. Aluminium metallized louver wide beam (code LA) medium beam (code MD) narrow beam (code ST) spot beam (code SP). LED light source. Direct light emission. Recessed mounting system. Electronic driver ON/OFF. On request: dimmable DALI (code DL).

ES
Cuerpo de aluminio plegado a presión con función de disipador y anillo de chapa torneada recubiertos con polvos de poliéster después de lavar con agua desmineralizada. Óptica de aluminio metalizado de haz amplio (cód. LA) haz medio (cód. MD), haz spot (cód. SP). Fuente de iluminación led. Emisión directa. Sistema de fijación de empotrar. Alimentación electrónica ON/OFF. A pedido: regulación DALI (cód. DL).

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Nota/Note
Ottiche intercambiabili senza ausilio di utensili
Exchangeable optics without using of tools



	Lumen LED	Watt LED	Lumen Out	Watt Out	Lumen/ Watt Out	mA
GP 190						
	4450	24	3700	25,5	> 145	700
	5532	31,5	4595	34	> 135	900
	6833	36	5740	38	> 151	1050

Codice Code	K	Fascio Beam	Alimentazione Power Supply	Colore Colour
GP193N GP193R GP193V	WW: 2.700 W: 3.000 X: 3.500 N: 4.000 MF: Meat Fish	SP: fascio spot spot beam ST: fascio stretto narrow beam MD: fascio medio medium beam LA: fascio largo wide beam	— : ON/OFF DL: DALI	Wl: withe irazu BLL: black lava



GP 160						
	4450	24	3700	25,5	> 145	700
	5532	31,5	4595	34	> 135	900
	6833	36	5740	38	> 151	1050

GP163N GP163R GP163V	WW: 2.700 W: 3.000 X: 3.500 N: 4.000 MF: Meat Fish	SP: fascio spot spot beam ST: fascio stretto narrow beam MD: fascio medio medium beam LA: fascio largo wide beam	— : ON/OFF DL: DALI	Wl: withe irazu BLL: black lava
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TEMPERATURA AMBIENTE MIN E MAX
| MIN AND MAX ROOM TEMPERATURE:
(-10° +40°)

Lumen nominali LED max a 25°
Nominal lumen at max 25°

Potenza dei LED | LED power

Flusso totale in uscita dall'apparecchio a temperatura di lavoro (Ta 25° - 4.000 K)
Total lighting fitting flux output at working temperature (Ta 25° - 4.000 K) | (3.000 K -8% - CRI 90 -10%)

