

brilumen[®]
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Lighting emotions!

SIFTOS

WATERPROOF FIXTURE . ARMADURA ESTANQUE

V. 01/2019

INDUSTRIAL & SAFETY
INDUSTRIAL & SEGURANÇA

SIFTOS

WATERPROOF LINEAR LIGHTING

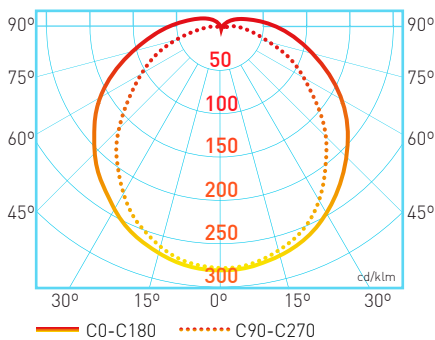
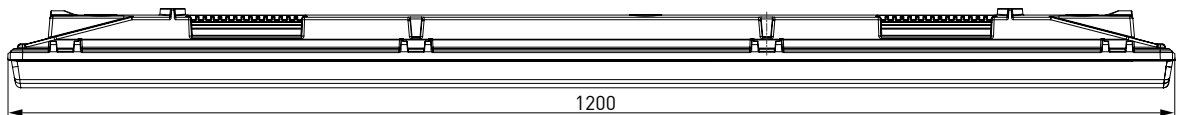
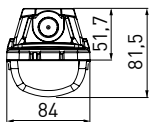


Brilumen presents its latest innovation: The SIFTOS, a high quality industrial light fitting, 100% European, composed of extremely efficient Samsung PCB and Tridonic drivers that, in the High-Performance model, can reach up to 200lm/W.

This industrial light fitting, with 5 Year Warranty, an IP65 rating, an opal polycarbonate diffuser and a 120° beam angle, is the best solution to light large areas with different purposes. The Efficiency model is suitable for warehouses, car parks, engine rooms and agricultural areas. However, for buildings that require a higher luminance level than usual, such as industrial areas, assembly lines, supermarkets and sports hall, the High-Performance model is the best option.

A Brilumen apresenta a sua mais recente inovação: a SIFTOS, uma luminária industrial de elevada qualidade, 100% europeia e constituída por drivers Tridonic e PCB Samsung extremamente eficientes que, no caso do modelo High-Performance, podem chegar aos 200lm/W

Esta luminária industrial, com 5 anos de Garantia, um índice de proteção e estanqueidade de IP65, um difusor de polycarbonato opalino e um ângulo de feixe de 120°, é a solução ideal para iluminar áreas com grandes dimensões e propósitos muito diferentes. O modelo Efficiency é adequado para colocação em armazéns, parques de estacionamento, sala de máquinas e áreas agrícolas. No entanto, para edifícios que exijam um nível de iluminância bem mais elevado que o habitual, como é o caso das áreas industriais, hipermercados, linhas de montagem e pavilhões desportivos, a versão High-Performance é a mais indicada.



1m	Ø4,3m	Ø2,5m	1.324 lx
2m	Ø8,6m	Ø4,9m	331 lx
3m	Ø12,2m	Ø7,4m	147 lx
4m	Ø17,1m	Ø9,9m	82,7 lx
5m	Ø21,4m	Ø12,3m	53 lx
6m	Ø25,7m	Ø14,8m	36,7 lx

Vertical 129,9° Horizontal 101,9°

SIFTOS EFFICIENCY 31W 4000K

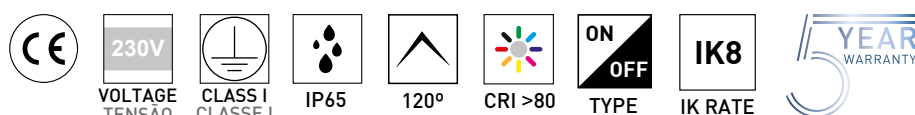
1m	Ø4,3m	Ø2,5m	1.640 lx
2m	Ø8,6m	Ø4,9m	410 lx
3m	Ø12,2m	Ø7,4m	182 lx
4m	Ø17,1m	Ø9,9m	102 lx
5m	Ø21,4m	Ø12,3m	65,5 lx
6m	Ø25,7m	Ø14,8m	45,5 lx

Vertical 129,9° Horizontal 101,9°

SIFTOS HIGH PERFORMANCE 48W 4000K



EASY TO
INSTALL
FÁCIL DE
INSTALAR



SIFTOS EFFICIENCY

ON REQUEST: Dimmable options
SOB PEDIDO: Opções dimáveis

ORDER CODE	POWER	CURRENT	CRI	BEAM ANGLE	LENGTH	CCT	LED LUMENS	LUMINAIRE LUMENS	LED EFFICACY
751EF25.12.40	31 W	250mA	>80	120°	1200mm	4000K	4942lm	4398lm	160lm/W
751EF25.12.50	31 W	250mA	>80	120°	1200mm	5000K	5015lm	4463lm	162lm/W

SIFTOS HIGH PERFORMANCE

ORDER CODE	POWER	CURRENT	CRI	BEAM ANGLE	LENGTH	CCT	LED LUMENS	LUMINAIRE LUMENS	LED EFFICACY
751HP50.12.40	33 W	500mA	>80	120°	1200mm	4000K	6679lm	5944lm	201lm/W
751HP50.12.50	33 W	500mA	>80	120°	1200mm	5000K	6765lm	6021lm	204lm/W
751HP70.12.40	48 W	700mA	>80	120°	1200mm	4000K	8798lm	7830lm	182lm/W
751HP70.12.50	48 W	700mA	>80	120°	1200mm	5000K	8911lm	7931lm	184lm/W

ACCESSORIES OPTIONS OPÇÕES DE ACESSÓRIOS

ORDER CODE	DESCRIPTION
3080-0046	3-poles waterproof connector . Conetor estanque 3 polos
3080-0047	5-poles waterproof connector . Conetor estanque 5 polos
3080-0048	Strengthened suspension bracket for sloping installation Mola reforçada p/ suspensão e montagem inclinada
3080-0049	Suspension kit 1500mm w/ bracket Kit de suspensão 1500mm c/ suporte
ORDER CODE	DESCRIPTION
8030-2235	Switch for BASIC Smart
8030-1277	BASIC Smart Sensor IP65 - 80cm cable
8030-1568	Waterproof box for BASIC Smart Sensor IP65



