

**DESCRIPTION**

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, hypermarkets and sports hall, the High-Performance model is the best option.

<b>MOUNTING</b>	Suspension/Surface
<b>LIGHT DISTRIBUTION</b>	Direct
<b>POWER SUPPLY</b>	220-230V / 50-60 Hz
<b>WARRANTY</b>	5 Years
<b>CONTROL</b>	ON/OFF



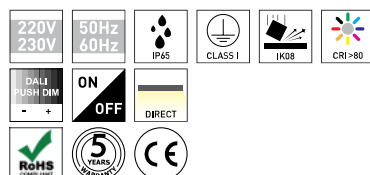
**LED FEATURES**

<b>LUMINOUS EFFICIENCY</b>	UP TO 162 lm/W
<b>IK</b>	IK08
<b>CRI</b>	CRI→80
<b>LIFESPAN</b>	50.000 Hours
<b>STEPS MACADAM</b>	3 Steps MacAdam
<b>LUMEN MAINTENANCE</b>	L80/F10
<b>PHOTOBIOLOGICAL RISK</b>	RG1

**TECHNICAL DRAWING**



**ICONOGRAPHY**






**SIFTOS EFFICIENCY  
PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI→80**

LENGTH	POWER	CONTROLTYPE	BEAM ANGLE	LED LUMENS	LUMINAIRE LM	COLOR TEMP.	CODE
1200	31	DA, NF	120	4850	4316	3000K	751EF25.12.30
1200	31	DA, NF	120	4942	4398	4000K	751EF25.12.40
1200	31	DA, NF	120	4942	4398	4000K	751EF25XX.12.40
1200	31	DA, NF	120	5015	4463	5000K	751EF25.12.50
1200	31	DA, NF	120	5117	4554	6500K	751EF25.12.65

SELECT YOUR PREFERRED  
OPTION

CONTROLTYPE	XX
DALI / PUSH Dim	DA
ON/OFF	NF

**ACCESSORIES**

	Strengthened Bracket Strengthened Bracket	- 3080-0048
	Suspension kit 1,5m Suspension kit 1,5m	- 3080-0049
	Movement Sensors Switch Movement Sensors Switch	- 8030-2235