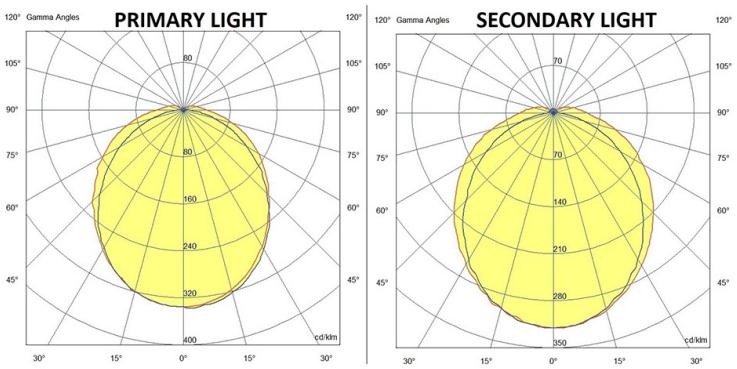
Fabas Luce S.p.a.
Via Luigi Talamoni 75,
20861 BRUGHERIO MB - ITALY
Tel. +39 039 890691
Fax. +39 039 2142208
info@fabasluce.it - www.fabasluce.it





TVE-FL

6868-54-067

White primary + White secondary independent LED lights in the same fixture. Secondary light direct 24 V DC input

Lighting features	Light Source 1	Light Source 2
LED Characteristics	**SMD**	**SMD**
Number of LEDs	**60**	**36**
Light Source Lumen	**3250 lm**	**718 lm**
Item Lumen	**2645 lm**	**596 lm**
Light Source Efficiency	**185 lm/W @85°C**	**100 lm/W @85°C**
Item Efficiency	**120 lm/W @85°C**	**83 lm/W @85°C**
Color Temperature	**White 4000K**	**White 4000K**
Optics	**180°**	**180°**
Typical CRI	**85**	**82**
Minimum CRI	**80**	**80**
SDCM	**3 STEP**	**3 STEP**
Photobiological Risk	**RG0**	**RG0**
Energy Efficiency Class	A↑G C	A↑G F

Electrical features	Electrical specifications 1	Electrical specifications 2
Input Voltage	**100/240V AC 50/60Hz**	**24V DC (min.22V / max.28V)**
Total Absorbed Power	**22W**	**7,2W**
Power Factor	**> 0,9**	**1**
Control System	**On/Off**	**On/Off**
Driver	**Included**	
Power Supply Type	**Costant Current**	
Driver Output	**1050mA**	
Driver Input	**100/240V~ 50/60Hz**	
Driver Protection	**Mains surge 1kV**	
Through-Wiring	**Yes, in the junction box**	**Yes, in the junction box**

Mechanical features	
Housing material	**Die-cast aluminum copper free EN AB 44100**
Surface treatment	**Polyester Painting**
Housing color	**White RAL 9010**
IP	**IP66**
IK	**10**
Diffuser / Protective shield	**Opal policarbonate flame rating V0 (UL94), UV resistent**
Cable gland, cable Ø min-max	**N°4 PG M20x1.5, Øext. cable: min 6mm - max 12mm**
Mounting	**With stainless steel brackets AISI 316L; fixing with M8 screws**
Corrosion category	**Salt Spray Resistance ASTM B117 >1500 hours**
Operating ambient temperature	**-25°C / +55°C**
Storage ambient temperature	**-25°C / +80°C**
Item Dimensions	**806x124x101mm - 3.4kg**

Others	
Luminous Flux Maintenance	**L80 100000h**
Driver Lifespan	**100000h**
Packaging Dimensions	**530x125x200mm - 3.8kg**
International standard compliance	**EN60598-1; EN60598-2-1; IEC60092-306; IEC60533; EN62471 + TR62778; EN55015; EN61547-1; EN61000-3-2; EN61000-3-3**
Eancode	**8019282569602**
Made In	**Italy**
Insulation Class	CL1

CE

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