

SE 5155 LED



Color(s)



PROFILES ■ LED

- Suspended lighting system in aluminum profile, maximum 6 590 lumens / meter
- Independent elements or elements of beginning, intermediate or end for continuous lighting up to 40 meters
- CRI of 80
- MacAdam Ellipse: 3 SDCM
- Available in 3 000 K and 4 000 K
- 50 000 hours lamp life (L80B20)
- Luminous efficiency of system up to 162,8 lm/W
- Optics available in rolls up to 50 meters (10, 20, 30, 40 or 50 meters) or in predefined lengths (1120 mm, 1680 mm, 2240 mm and 3360 mm) for independent versions
- Opal diffuser made of polycarbonate (DO)
- Housing made of painted extruded aluminium profil
- Painted steel endcaps
- Static heat sink
- **Number of module(s)** : Depends on the length of the luminaire
- **Driver(s)** : Fixed (C Fixed) , Dimmable driver DALI (CDIMMDALI)
- **Accessories** : Suspension kit
- **Option(s)** : 90° angle, lighting sensor and-or movement detection

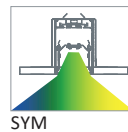
Driver(s)



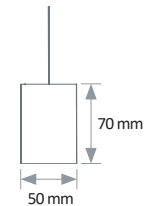
Standards

Class I | IK07 | 650°

Beam(s)

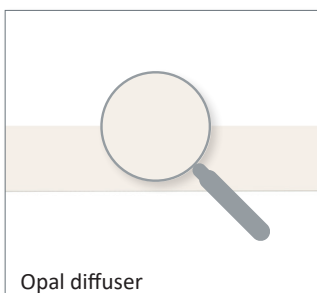


Dimensions



LED Configuration

ITEM	LENGTH (MM)	POWER	CONSUMPTION	LUMINOUS FLUX	SYSTEM EFFICIENCY	COLOUR TEMPERATURE	CRI	EFFICIENCY ENERGY CLASS
SE 5155 LED 2250-830	1120	12,1W	15,5W	2232 lumens	143,8 lm/W	3000 K	80	C
SE 5155 LED 2250-840	1120	11,2W	14,4W	2197 lumens	153 lm/W	4000 K	80	C
SE 5155 LED 3400-830	1680	17,7W	21,3W	3276 lumens	153,6 lm/W	3000 K	80	C
SE 5155 LED 3400-840	1680	16,8W	20,2W	3295 lumens	162,8 lm/W	4000 K	80	C
SE 5155 LED 4500-830	2240	24,2W	31W	4464 lumens	143,8 lm/W	3000 K	80	C
SE 5155 LED 4500-840	2240	22,4W	28,8W	4394 lumens	153 lm/W	4000 K	80	C
SE 5155 LED 6800-830	3360	35,4W	42,6W	6552 lumens	153,6 lm/W	3000 K	80	C
SE 5155 LED 6800-840	3360	33,6W	40,4W	6590 lumens	162,8 lm/W	4000 K	80	C



The rolls are available in lengths of 10, 20, 30, 40 or 50 meters, which enables to install the diffuser on the whole length, without interruption.