


Luminaire

Sant-S

132S-500K-20GEM/830, B



The Dutch designer Rob van Beek gave this linear luminaire with an opal diffuser a world-class look. In the Czech Republic, Sant-S has specially been made for LED sources and Human Centric Lighting technology. This means that the light changes its intensity and colour temperature according to circadian rhythms. People thus feel natural in a closed space because the lighting simulates daylight. If you are looking for system linear luminaires for an office, school or a hospital, you have just found them. The attractive design of the luminaire has been complemented with high efficiency of as much as 150 lm/W and low power consumption due to dimmability. The direct-indirect light shines pleasantly, increases the brightness of the background and thus improves visual comfort.

Design Rob van Beek

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| Type of installation | Surface, Suspended, 3 circuit track |
| Light distribution | Direct-indirect |
| Luminaire shape | Linear |
| Colour of the luminaires | Black |
| Material | Aluminium |
| Lifetime | L80/B20 50 000 hours |
| Warranty | 2 years |
| Description of luminaires | Luminaire surface/suspended/3 circuit track |
| Dimensions | 1122 mm × 66 mm × 92 mm |
| Weight | 3.3 kg |
| Light source | LED MODUL |
| Type of optical system | Opal diffuser |
| Luminous flux* | 2080 lm |
| Colour Temperature | 3000 K warm white |
| Luminous efficacy | 111 lm/W |
| MacAdam Light source | 3 |
| Colour rendering index | 80 |
| UGR max. X=4H Y=8H, $\rho=70,50,20$ | 21.8 |

Technical drawing



Luminaire power input* 18.8 W

Connection of the luminaires ON/OFF + 1h emergency

Electrical voltage 220-240V

Frequency 50/60Hz

⊕ CE IP 20

*±10 %

Curve



Downloads

Installation instructions



Photos



Accessories


00-00300, N
wire suspension
2000mm



00-00301, N
wire suspension
4000mm



00-00302, N
wire suspension
6000mm



00-00350, K
cable 3x0,75 1000mm



00-00352, K
cable 3x0,75 2000mm



00-00354, K
cable 5x0,75 1000mm



00-00355, K
cable 5x0,75 2000mm



00-00370, B
ceiling cup 80x80x32mm



00-00600, F
ceiling fastening for
luminaires 132-5xxK,
04-2000x, 05-2000x,
09-200x - 1 piece



00-51300, B
set for suspension into
3-phase track, non-
dimmable luminaires



132-50031, B
pendant profile 1000
mm



132-50100, B
end cap



132-50200, F
straight connector



132-51100, K
diffuser 2295 mm