



Luminaire

Sant

132-500K-40GEM3/840, S

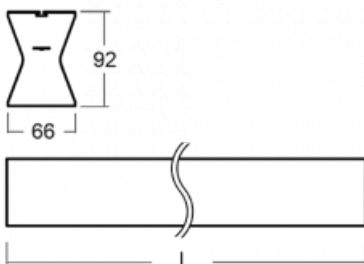


reddot award 2015
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The Dutch designer Rob van Beek imbued this LED linear luminaire with an opal diffuser with a universal visage. In the Czech Republic, Sant was specially made for LED sources and Human Centric Lighting technology. In practice, it looks like the light changes intensity and color according to biological rhythms. People thus feel natural in closed spaces, because the lighting simulates daylight. If you are looking for individual linear lights for an office, school or hospital, you've just found it.

Design Rob van Beek

Technical drawing



Type of installation	Suspended
Light distribution	Direct-indirect
Luminaire shape	Linear
Colour of the luminaires	Silver
Material	Aluminium
Lifetime	L80/B20 50 000 hours
Warranty	2 years
Description of luminaires	Luminaire suspended
item description	Silver ceiling cup and transparent cable
Dimensions (l × w × h mm)	2248 mm × 66 mm × 92 mm
Light source	LED MODUL
DIR optical system	Opal diffuser
INDIR optical system	Opal cover
Luminous flux*	4380 lm
Colour Temperature	4000 K cool white
Luminous efficacy	116 lm/W
MacAdam Light source	2
Colour rendering index	80
UGR max. X=4H Y=8H, $\rho=70,50,20$	22

Curve



Luminaire power input* 37.6 W

Connection of the luminaires ON/OFF + 3h emergency

Electrical voltage 220-240V

Frequency 50/60Hz

   IP 40

*±10 %

Downloads

Installation instructions



Photos

