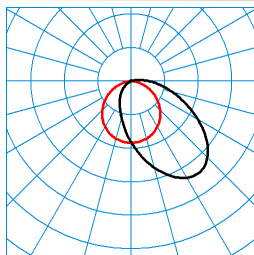
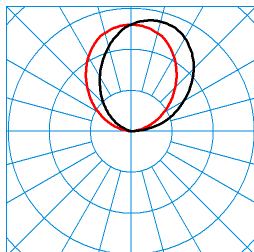


Product features and key data

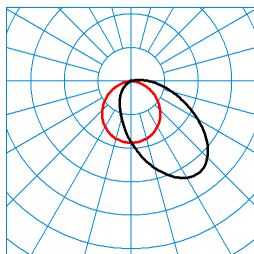
Applications	hospital and care waiting zones		
Luminaire type	LED wall luminaire with indirect-direct light distribution.		
Mounting method	Surface-mounting		
LED-System	HCL channel 1	HCL channel 2	HCL MAX
Connected load	34 W	33 W	33 W
Colour temperature	2.700 K	6.500 K	4.000 K
Rated luminous flux	4.700 lm	4.700 lm	4.800 lm
Luminous efficacy	138 lm/W	142 lm/W	145 lm/W
Interchangeability lightsource	Yes - interchangeable		
Service life	L80 (25 °C) = 70.000 h L85 (25 °C) = 50.000 h		
Colour rendering index	80		
Colour tolerance	3 SDCM		
Photobiological class	Group 1 - no risk		
Luminaire colour	RAL9006 White aluminium		
Luminaire body	Luminaire body of aluminium, Upper cover of sheet steel.		
Electrical version	With one switchable electronic control unit and one digitally dimmable (DALI) electronic control unit.		
DALI-2-Standard EN 62386	Yes		
Connection method	Plug-in terminal		
Dimming range	1 - 100 %		
Monitoring Ready	On request		
Mains frequency	50/60 Hz		
Mains voltage	220 - 240 V		
Total harmonic distortion < %	14 %		
Ingress Protection (IP) rating	IP40		
Protection rating on room side	IP40		
Protection class	I		
Impact resistance (IK)	IK06		
Hot wire resistance	650 °C		
Ambient temperature	-20 - 25 °C		
Max. Luminaires B10	7		
Max. Luminaires B16	12		
Max. Luminaires C10	12		
Max. Luminaires C16	20		
Net length	190 mm		
Net width	700 mm		
Net height	96 mm		
Weight	4,7 kg		

light distribution curve

**SanescaAct W2 5000 ETDD8/ET 830 03 ACTDWW (reading light)
TX301980**

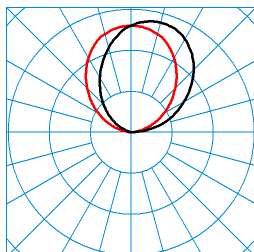
 ■ C0 - C180
 ■ C90 - C270

 DIN 5040: A30
 UTE: 0,98 E + 0,02 T
 CEN Flux Code: 43 75 93 98 100 9 22 30 2

**SanescaAct W2 5000 ETDD8/ET 830 03 ACTDWW (room light)
TX301979**

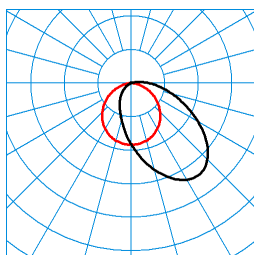
 ■ C0 - C180
 ■ C90 - C270

 DIN 5040: E03
 UTE: 0,00 J + 1,00 T
 CEN Flux Code: 0 0 0 0 100 50 81 96 100

**SanescaAct W2 5000 ETDD8/ET 830 03 ACTDCW (reading light)
TX301985**

 ■ C0 - C180
 ■ C90 - C270

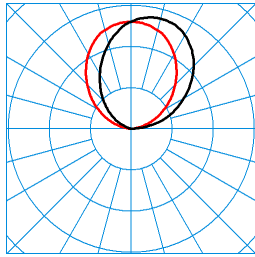
 DIN 5040: A30
 UTE: 0,98 E + 0,02 T
 CEN Flux Code: 43 75 93 98 100 9 22 30 2

**SanescaAct W2 5000 ETDD8/ET 830 03 ACTDCW (room light)
TX301984**

 ■ C0 - C180
 ■ C90 - C270

 DIN 5040: E03
 UTE: 0,00 J + 1,00 T
 CEN Flux Code: 0 0 0 0 100 50 81 96 100

**SanescaAct W2 5000 ETDD8/ET 830 03 ACTDSU (reading light)
TX301983**

 ■ C0 - C180
 ■ C90 - C270

 DIN 5040: A30
 UTE: 0,98 E + 0,02 T
 CEN Flux Code: 43 75 93 98 100 9 22 30 2



**SanescaAct W2 5000 ETDD8/ET 830 03 ACTDSU (room light)
TX301986**

DIN 5040: E03
 UTE: 0,00 J + 1,00 T
 CEN Flux Code: 0 0 0 0 100 50 81 96 100

■ C0 - C180
 ■ C90 - C270

Offer text

LED wall luminaire with indirect-direct light distribution. Luminaire with Active equipment for controlling light colour via separate control unit. The Activ configuration is effective for the indirect component, the direct component is configured with an unchangeable light colour (3000 K). For direct wall fixing. With direct-indirect light distribution. With translucent PMMA cover. Harmonious light effect due to homogeneously illuminated light emission. Luminaire luminous flux 4700 lm, connected load 34,00 W, luminous efficiency of luminaire 138 lm/W. Light colour of indirect component variable (warm white - daylight white), correlated colour temperature (CCT) variable (2700 K - 6500 K), Light colour of direct component 3000 K. general colour rendering index (CRI) $R_a > 80$. Colour locus tolerance (initial MacAdam) ≤ 3 SDCM, Mean rated service life $L_{80}(t_a 25^\circ\text{C}) = 70,000$ h, mean rated service life $L_{85}(t_a 25^\circ\text{C}) = 50,000$ h. The light source is replaceable according to the ecodesign requirements (VO (EU) 2019/2020). Luminaire body of aluminium, Upper cover of sheet steel. Surface coated silver-grey (RAL 9006). Dimensions (L x W): 190 mm x 700 mm, luminaire height 96 mm. Permissible ambient temperature (t_a): - +25 °C. Safety class (EN 61140): I, protection rating (DIN EN 60529): IP40, impact resistance level in accordance with IEC 62262: IK06, testing temperature of wire glow test in accordance with IEC 60695-2-11: 650 °C. Weight: 4,7 kg. With one switchable electronic control unit and one digitally dimmable (DALI) electronic control unit. Control gear unit according to DALI-2 standard (EN 62386). The control gear unit is replaceable in accordance with the ecodesign requirements (VO (EU) 2019/2020). The luminaire can be equipped with the Monitoring Ready (MOR) functionality on request. The luminaire complies with the fundamental requirements of applicable EU regulations and product safety legislation and bears the CE symbol.

EPREL ID

D: SI-B8V16E560WW
 C: 86004698