



## LIGHTSCAPE-S 80

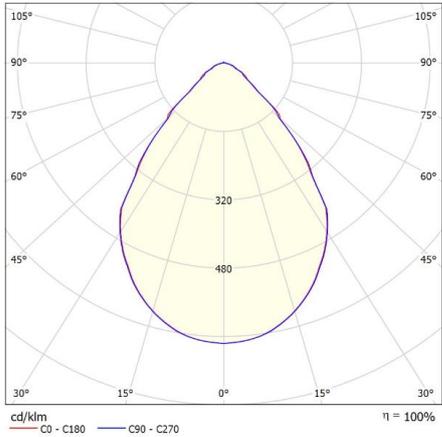
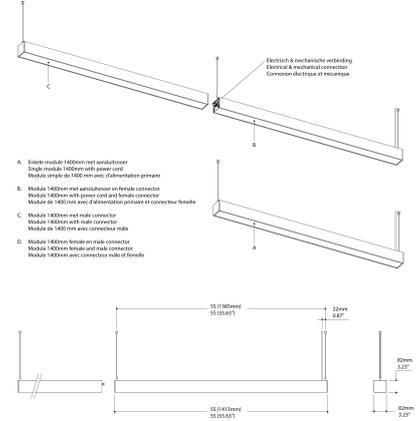
Lightscape-S 80 is a linear pendant luminaire equipped with a micro-prismatic lens (UGR<19) that provides even and efficient lighting along the entire length of the luminaire.

- Architectural design that ensures uniform illumination along the entire length of the fixture
- Office lighting for above desks
- Prismatic lens UGR<19
- Electrically and mechanically connectable

**Categories:** [Pendant luminaires](#)



PRODUCT IMAGES



**Glare Evaluation According to UGR**

ρ Ceiling		70	70	50	50	30	70	70	50	50	30		
ρ Walls		50	30	50	30	30	50	30	50	30	30		
ρ Floor		20	20	20	20	20	20	20	20	20	20		
Room Size X Y	Viewing direction at right angles to lamp axis						Viewing direction parallel to lamp axis						
	2H	2H	17.3	18.2	17.6	18.4	18.7	17.2	18.2	17.5	18.4	18.6	
3H		17.6	18.4	17.9	18.7	19.0	17.6	18.4	17.9	18.7	18.9		
4H		17.8	18.6	18.1	18.9	19.1	17.8	18.6	18.1	18.8	19.1		
6H		17.9	18.6	18.2	18.9	19.2	17.9	18.6	18.2	18.9	19.2		
8H		17.9	18.6	18.3	18.9	19.3	17.9	18.6	18.3	18.9	19.2		
12H		18.0	18.6	18.3	18.9	19.3	17.9	18.6	18.3	18.9	19.2		
4H	2H	17.3	18.1	17.6	18.4	18.7	17.3	18.1	17.6	18.3	18.6		
	3H	17.8	18.4	18.2	18.8	19.1	17.8	18.4	18.1	18.8	19.1		
	4H	18.1	18.6	18.5	19.0	19.4	18.1	18.6	18.5	19.0	19.4		
	6H	18.3	18.8	18.7	19.1	19.5	18.3	18.7	18.7	19.1	19.5		
	8H	18.3	18.8	18.8	19.2	19.6	18.3	18.7	18.7	19.1	19.6		
	12H	18.4	18.8	18.8	19.2	19.6	18.3	18.7	18.8	19.2	19.6		
8H	4H	18.1	18.6	18.6	19.0	19.4	18.1	18.6	18.6	19.0	19.4		
	6H	18.4	18.7	18.8	19.2	19.6	18.4	18.7	18.8	19.1	19.6		
	8H	18.5	18.8	18.9	19.2	19.7	18.4	18.7	18.9	19.2	19.7		
	12H	18.6	18.8	19.1	19.3	19.8	18.5	18.8	19.0	19.2	19.8		
	12H	4H	18.1	18.5	18.6	18.9	19.4	18.1	18.5	18.5	18.9	19.4	
		6H	18.4	18.7	18.8	19.1	19.6	18.3	18.6	18.8	19.1	19.6	
8H		18.5	18.7	18.9	19.2	19.7	18.4	18.7	18.9	19.2	19.7		
Validation of the observer position for the luminaires distances S													
S = 1.0H		+1.2	-1.7		+1.1	-1.6							
S = 1.5H		+2.3	-2.1		+2.4	-1.9							
S = 2.0H		+3.8	-2.8		+3.9	-2.9							
Standard table		BK02						BK02					
Correction Summand		0,4						0,4					
Corrected glare indices referring to 3626lm Total Luminous Flux													

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## NOTES

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## ADDITIONAL INFORMATION

<b>Isolatieklasse</b>	Class-I
<b>Driver positie</b>	Integrated, Loose driver
<b>Light control</b>	1-10V dimming, Casambi dimming, DALI dimming
<b>Producttoepassing</b>	Education, Hospitality, Office, Public spaces
<b>Oriëntatie</b>	Down, Up+Down
<b>Photobiological safety</b>	IEC 62471: RG1 (low risc)
<b>Kleurconsistentie (SDCM)</b>	SDCM=3
<b>Optics</b>	Microprismatic lens, Opalen diffusor
<b>Ambient temperature</b>	-20°C / +40°C
<b>Shape</b>	Rectangular
<b>Bevestiging</b>	Ceiling mounting
<b>Kleurtemperatuur</b>	Tunable White, 2700K
<b>Emergency lighting</b>	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
<b>Primaire aansluitingen</b>	GST18i5 pastelblauw, Kabel, On the driver
<b>Family</b>	Lightscape
<b>Armatuurefficiëntie</b>	>140lm/W
<b>Energielabel</b>	A++
<b>Voltage / frequency</b>	220-240V, 50 / 60Hz
<b>Material</b>	Acrylic, Aluminium
<b>Powerfactor</b>	>0.9

