

## STRATOS-Y 70

Stratos-Y 70 is a linear fixture for use in panel and climate ceilings, with a prismatic lens or opal diffuser.

- Lightweight construction
- Simple installation in a pre-fabricated ceiling opening
- Available in various lengths
- With microprismatic lens (UGR  $\leq 19$  for office applications) or opal diffuser

### Downloads

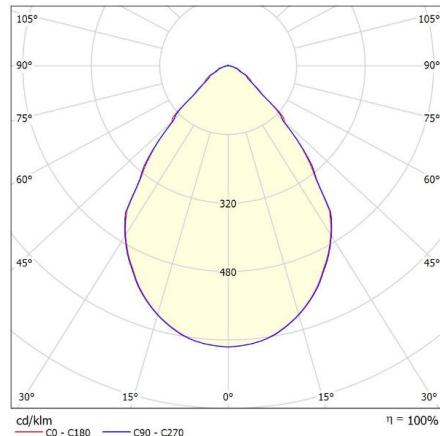
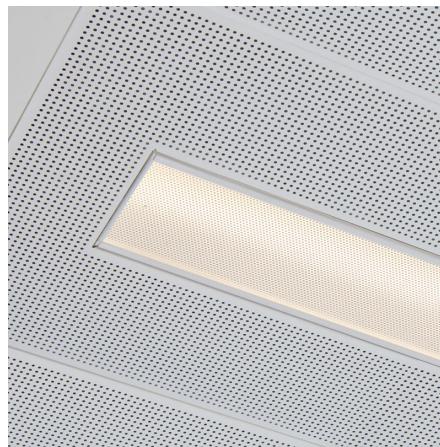
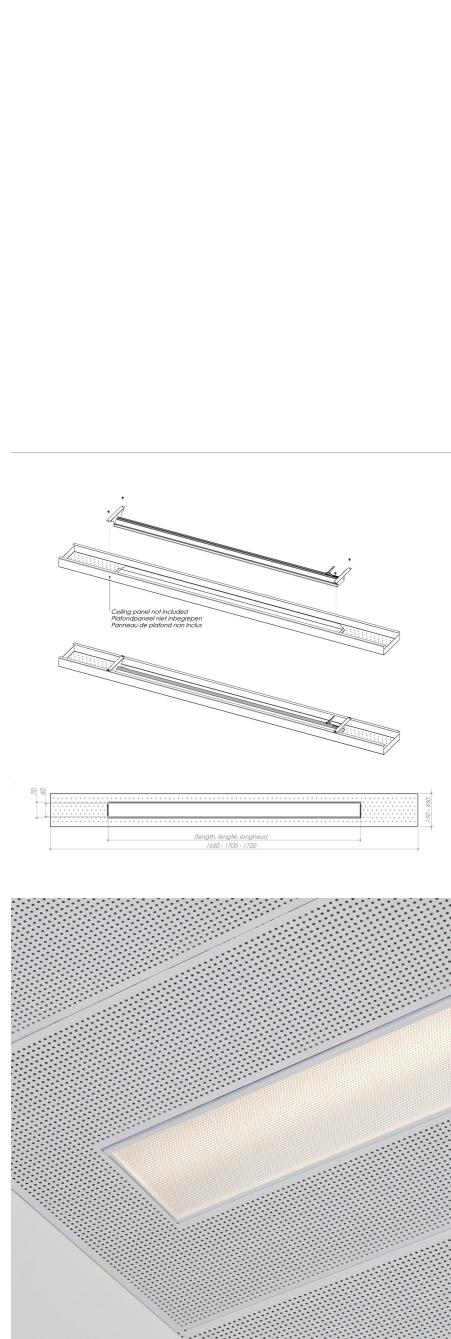
[Photometrics Stratos-70](#)

**Create your own product, download the PDF specification sheet or add to the quotation:**

**Categories:** [Climate ceiling fixtures](#)



## PRODUCT IMAGES



f-waardering volgens UGR														
		Ruimtebeleefing					Perspectief dicens t.o.v. lampen							
		X	Y	Perspectief dicens t.o.v. lampen					Perspectief langs t.o.v. lampen					
2H	2H	17.4	18.4	17.7	18.6	18.8	17.4	18.3	17.7	18.6	18.8	18.8		
3H	17.8	18.6	18.1	18.9	19.1	17.7	18.6	18.0	18.8	19.0	18.3	19.1		
4H	17.9	18.7	18.3	19.0	19.3	17.9	18.7	18.3	19.0	19.0	18.3	19.3		
6H	18.1	18.8	18.5	19.1	19.4	18.1	18.8	18.4	19.1	19.1	18.4	19.4		
8H	18.1	18.8	18.4	19.1	19.4	18.1	18.7	18.4	19.1	19.1	18.4	19.4		
12H	18.1	18.8	18.5	19.1	19.4	18.1	18.7	18.4	19.1	19.1	18.4	19.4		
4H	4H	17.5	18.3	17.8	18.5	18.8	17.4	18.2	17.8	18.5	18.8	18.8		
3H	17.9	18.6	18.3	18.9	19.3	17.9	18.6	18.3	18.9	19.2	18.9	19.2		
4H	18.2	18.8	18.6	19.2	19.5	18.2	18.8	18.6	19.1	19.1	18.6	19.5		
6H	18.3	18.9	18.7	19.3	19.6	18.3	18.9	18.7	19.3	19.3	18.7	19.7		
8H	18.5	18.9	18.9	19.3	19.7	18.5	18.9	18.9	19.3	19.3	18.9	19.7		
12H	18.5	18.9	19.0	19.4	19.8	18.5	18.9	19.0	19.3	19.3	18.9	19.8		
8H	4H	18.3	18.7	18.7	19.1	19.5	18.3	18.7	18.7	19.1	19.5	19.5		
6H	18.5	18.9	19.0	19.3	19.8	18.5	18.9	19.0	19.3	19.3	19.8	19.8		
12H	18.5	18.9	18.9	19.3	19.7	18.5	18.9	18.9	19.3	19.3	19.7	19.7		
12H	4H	18.3	18.7	18.7	19.1	19.5	18.3	18.7	18.7	19.1	19.5	19.5		
8H	18.5	18.9	19.0	19.3	19.8	18.5	18.9	19.0	19.3	19.3	19.8	19.8		
12H	18.6	18.9	19.1	19.3	19.9	18.6	18.9	19.0	19.4	19.4	19.8	19.8		

Variatie op waardenpositie voor lampafstanden 5

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 / -2.9	+3.9 / -2.9

Standaardtebel

BK02	BK02
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Correctie-opticaal

0.6	0.6
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Gecorrigeerde verbindingsindicatie in relatie tot 3790lm Totale lichtstroom

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## **NOTES**

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## ADDITIONAL INFORMATION

<b>Isolatieklasse</b>	Class II
<b>Driver positie</b>	Attached to the fixture, Loose driver
<b>Producttoepassing</b>	Education, Hospitality, Office, Public spaces
<b>Kleurtemperatuur</b>	Tunable White, 2700K
<b>Primaire aansluitingen</b>	BST 14i2, Europlug, On request, GST18i3, GST18i5 pastelblauw, On the driver
<b>Productkleur</b>	On request
<b>Light control</b>	1-10V dimming, Casambi dimming, DALI dimming
<b>Emergency lighting</b>	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
<b>Self-adhesive dust cover</b>	Optional
<b>Air extraction</b>	Optional
<b>Family</b>	Stratos
<b>Armatuurefficiëntie</b>	>140lm/W
<b>Kleurconsistentie (SDCM)</b>	SDCM=3
<b>IP-class</b>	IP20 (upwards)/IP40 (downwards)
<b>Material</b>	Acrylic, Aluminium
<b>Optics</b>	Microprismatic lens, Opalen diffusor
<b>Ambient temperature</b>	-20°C / +40°C
<b>Shape</b>	Rectangular
<b>Packaging dimensions</b>	Bulk packaging
<b>Breedte</b>	70mm
<b>Bevestiging</b>	Recessed
<b>Oriëntatie</b>	Down
<b>C-Haak hoogte</b>	N/A
<b>Photobiological safety</b>	IEC 62471: RG1 (low risc)

