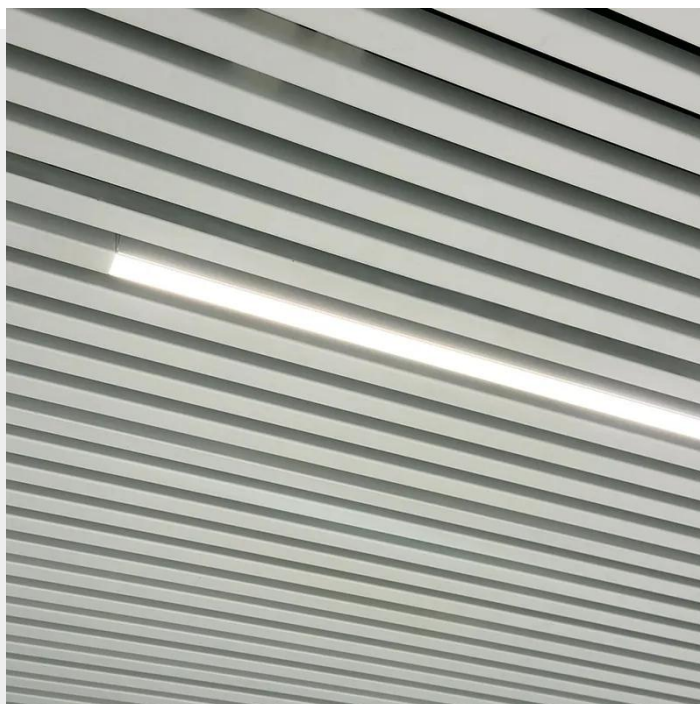


## VECTURA SAPP PRISMATIC



Vectura SAPP prismatic is een armatuur om te integreren in het [Interalu SAPP® klimaatplafond](#). Door het ontwerp van dit armatuur is het armatuur eenvoudig te integreren zonder aanpassingen aan het plafond of de structuur ervan.

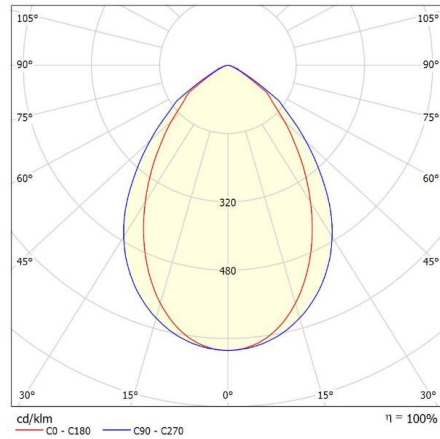
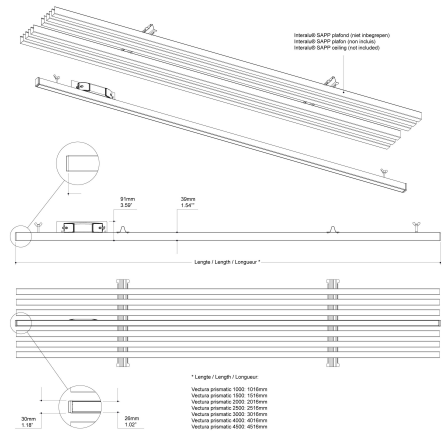
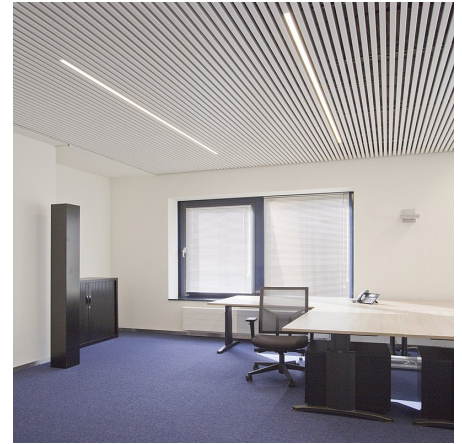
- Grootte van het profiel komt overeen met de SAPP®plafondstructuur
- Volledige integratie met een architecturale uitstraling
- Lengte 1000 mm, 1500 mm, 2000 mm, 2500 mm, 3000 mm, 3500 mm, 4000 mm en 4500 mm standaard
- Microprismatische verblindingsbescherming (UGR< 19) versies beschikbaar

### **Downloads**

[Photometrics Vectura SAPP Prismatic](#)

**Stel uw eigen product samen, download het PDF specificatieblad of voeg toe aan de offerte:**

## PRODUCT IMAGES



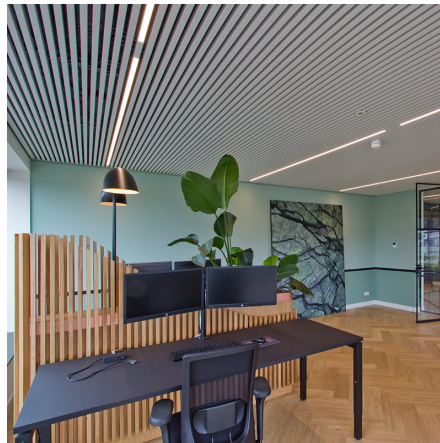
| f-waardering volgens UGR |     |                                     |      |      |      |      |                                    |      |      |      |      |      |
|--------------------------|-----|-------------------------------------|------|------|------|------|------------------------------------|------|------|------|------|------|
| p Plafond                |     | 70                                  | 70   | 50   | 50   | 30   | 70                                 | 70   | 50   | 50   | 30   | 30   |
| p Muren                  |     | 50                                  | 30   | 50   | 30   | 30   | 30                                 | 50   | 30   | 50   | 30   | 30   |
| p Voer                   |     | 20                                  | 20   | 20   | 20   | 20   | 20                                 | 20   | 20   | 20   | 20   | 20   |
| Ruimteafmeting<br>X Y    |     | Perspectief divers<br>t.o.v. lampen |      |      |      |      | Perspectief langs<br>t.o.v. lampen |      |      |      |      |      |
| 2H                       |     | 2H                                  | 17,5 | 18,5 | 17,8 | 18,7 | 18,9                               | 19,0 | 20,0 | 19,3 | 20,2 | 20,4 |
|                          | 4H  | 2H                                  | 17,5 | 18,4 | 17,8 | 18,7 | 18,9                               | 19,1 | 20,0 | 19,4 | 20,2 | 20,4 |
|                          | 4H  | 4H                                  | 17,5 | 18,3 | 17,8 | 18,6 | 18,9                               | 19,1 | 19,9 | 19,4 | 20,1 | 20,4 |
|                          | 6H  | 4H                                  | 17,5 | 18,2 | 17,7 | 17,8 | 18,5                               | 18,8 | 19,0 | 19,8 | 19,3 | 20,0 |
|                          | 8H  | 4H                                  | 17,4 | 18,1 | 17,6 | 18,4 | 18,8                               | 19,0 | 19,7 | 19,3 | 20,0 | 20,3 |
|                          | 12H | 4H                                  | 17,4 | 18,1 | 17,8 | 18,4 | 18,7                               | 18,9 | 19,6 | 19,3 | 19,9 | 20,2 |
| 4H                       |     | 2H                                  | 17,6 | 18,4 | 17,9 | 18,7 | 18,9                               | 19,0 | 19,8 | 19,3 | 20,1 | 20,3 |
|                          | 4H  | 2H                                  | 17,7 | 18,3 | 18,0 | 18,7 | 19,0                               | 19,1 | 19,8 | 19,4 | 20,1 | 20,4 |
|                          | 4H  | 4H                                  | 17,7 | 18,3 | 18,0 | 18,6 | 18,9                               | 19,1 | 19,7 | 19,4 | 20,0 | 20,3 |
|                          | 6H  | 4H                                  | 17,6 | 18,1 | 18,0 | 18,5 | 18,9                               | 19,0 | 19,5 | 19,4 | 19,9 | 20,3 |
|                          | 8H  | 4H                                  | 17,6 | 18,0 | 18,0 | 18,4 | 18,8                               | 19,0 | 19,5 | 19,4 | 19,8 | 20,2 |
|                          | 12H | 4H                                  | 17,6 | 18,0 | 18,0 | 18,4 | 18,8                               | 18,9 | 19,4 | 19,4 | 19,8 | 20,2 |
| 8H                       |     | 4H                                  | 17,6 | 18,0 | 18,0 | 18,4 | 18,8                               | 19,0 | 19,4 | 19,4 | 19,8 | 20,2 |
|                          | 6H  | 17,5                                | 17,7 | 18,0 | 18,3 | 18,8 | 18,9                               | 19,3 | 19,4 | 19,7 | 20,2 |      |
|                          | 8H  | 17,5                                | 17,8 | 18,0 | 18,3 | 18,7 | 18,9                               | 19,2 | 19,4 | 19,7 | 20,1 |      |
|                          | 12H | 17,5                                | 17,7 | 18,0 | 18,2 | 18,7 | 18,9                               | 19,1 | 19,4 | 19,6 | 20,1 |      |
|                          | 6H  | 17,6                                | 18,0 | 18,0 | 18,4 | 18,8 | 18,9                               | 19,4 | 19,4 | 19,8 | 20,2 |      |
|                          | 8H  | 17,5                                | 17,7 | 18,0 | 18,3 | 18,7 | 18,9                               | 19,1 | 19,4 | 19,6 | 20,1 |      |

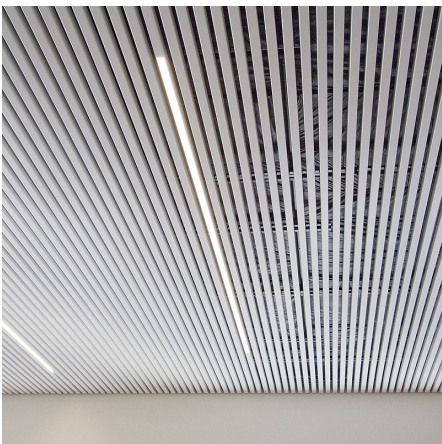
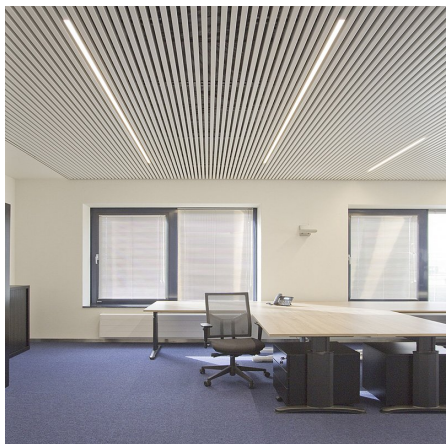
Variatie op waarnemingsfout voor lampstanden S

|          |             |             |
|----------|-------------|-------------|
| S = 1,0H | +0,8 / -1,1 | +0,4 / -1,0 |
| S = 1,5H | +0,7 / -0,5 | +2,1 / -0,6 |
| S = 2,0H | +0,1 / -0,5 | +3,8 / -0,6 |

|                   |      |      |
|-------------------|------|------|
| Standaardtabel    | BK01 | BK01 |
| Correctie-optekst |      | 1.2  |

Geoordeerde verblindingssituatie in relatie tot 240cm Totale lichtbron





OPMERKINGEN:

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## ADDITIONAL INFORMATION

|                                 |                                                    |
|---------------------------------|----------------------------------------------------|
| <b>Isolatieklasse</b>           | Klasse-II                                          |
| <b>Producttoepassing</b>        | Gemeentehuizen, Horeca, Kantoor, Onderwijs, retail |
| <b>CIE Flux Code</b>            | 93 100 100 100 100                                 |
| <b>Kleurconsistentie (SDCM)</b> | SDCM=3                                             |
| <b>Kleurweergaveindex (CRI)</b> | CRI80, CRI90                                       |
| <b>Kleurtemperatuur</b>         | 3000K, 4000K                                       |
| <b>Verwachte levensduur</b>     | L90B50@60.000h (Tq 25 ° C)                         |
| <b>Designed</b>                 | Philip Feenstra, 2018                              |
| <b>Driver positie</b>           | Geïntegreerd                                       |
| <b>Noodstroom</b>               | Optioneel                                          |
| <b>Glare (UGR)</b>              | <19                                                |
| <b>Hoogte</b>                   | 40mm                                               |
| <b>IP-class</b>                 | IP40 (boven)/IP40 (onder)                          |
| <b>Bruto gewicht</b>            | 1,8 kg, 1,2 kg, 3,0 kg, 3,6 kg, 4,3 kg             |
| <b>Lichtregeling</b>            | Optioneel                                          |
| <b>Armaturefficiëntie</b>       | 114-118 lm/W                                       |
| <b>Materiaal</b>                | Aluminium, acrylaat                                |
| <b>Omgevingstemperatuur</b>     | -20°C / +40°C                                      |
| <b>Optiek</b>                   | Microprismatische lens                             |
| <b>Oriëntatie</b>               | Omlaag                                             |
| <b>Afmetingen verpakking</b>    | Bulkverpakking                                     |
| <b>Krachtfactor</b>             | >0.9                                               |
| <b>Primaire aansluiting</b>     | GST18i3, GST18i5 pastelblauw                       |
| <b>Productkleur</b>             | RAL9016mat                                         |
| <b>Voltage / frequentie</b>     | 220-240V, 50 / 60Hz                                |
| <b>Montagewijze</b>             | inbouw                                             |
| <b>Breedte</b>                  | 30mm                                               |
| <b>Inbouwdiepte</b>             | 91mm                                               |
| <b>Plenumventilatie</b>         | n.v.t.                                             |
| <b>Aantal modules</b>           | 150, 225, 300, 375                                 |

|                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Lengte</b>                     | 1016 mm – 4516 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Energielabel</b>               | A++                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Fotobiologische veiligheid</b> | IEC 62471: RG1 (laag risico)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Vectura prismatic G8</b>       | <p>Uitvoering nader te bepalen, 1000 6W 800lm 3000K CRI80 G8, 1000 7W 900lm 3000K CRI80 G8, 1000 8W 1000lm 3000K CRI80 G8, 1000 9W 1100lm 3000K CRI80 G8, 1000 9W 1300lm 3000K CRI80 G8, 1000 10W 1400lm 3000K CRI80 G8, 1000 13W 1700lm 3000K CRI80 G8, 1000 15W 2000lm 3000K CRI80 G8, 1500 12W 1500lm 3000K CRI80 G8, 1500 13W 1700lm 3000K CRI80 G8, 1500 14W 1900lm 3000K CRI80 G8, 1500 15W 2100lm 3000K CRI80 G8, 1500 19W 2600lm 3000K CRI80 G8, 1500 23W 3000lm 3000K CRI80 G8, 1500 10W 1150lm 3000K CRI80 G8, 1500 10W 1300lm 3000K CRI80 G8, 2000 21W 2700lm 3000K CRI80 G8, 2000 26W 3500lm 3000K CRI80 G8, 2000 30W 4000lm 3000K CRI80 G8, 2000 13W 1700lm 3000K CRI80 G8, 2000 14W 1800lm 3000K CRI80 G8, 2000 15W 2000lm 3000K CRI80 G8, 2000 17W 2300lm 3000K CRI80 G8, 2000 19W 2500lm 3000K CRI80 G8, 2500 38W 5000lm 3000K CRI80 G8, 2500 16W 2100lm 3000K CRI80 G8, 2500 17W 2300lm 3000K CRI80 G8, 2500 19W 2600lm 3000K CRI80 G8, 2500 21W 2800lm 3000K CRI80 G8, 2500 24W 3100lm 3000K CRI80 G8, 2500 26W 3400lm 3000K CRI80 G8, 2500 32W 4300lm 3000K CRI80 G8, 3000 19W 2500lm 3000K CRI80 G8, 3000 20W 2700lm 3000K CRI80 G8, 3000 23W 3100lm 3000K CRI80 G8, 3000 26W 3400lm 3000K CRI80 G8, 3000 28W 3800lm 3000K CRI80 G8, 3000 31W 4100lm 3000K CRI80 G8, 3000 36W 6000lm 3000K CRI80 G8, 3000 39W 5100lm 3000K CRI80 G8, 3500 27W 3600lm 3000K CRI80 G8, 3500 30W 4000lm 3000K CRI80 G8, 3500 33W 4400lm 3000K CRI80 G8, 3500 36W 4800lm 3000K CRI80 G8, 3500 45W 6000lm 3000K CRI80 G8, 3500 52W 6800lm 3000K CRI80 G8, 3500 22W 3000lm 3000K CRI80 G8, 3500 24W 3200lm 3000K CRI80 G8, 4000 41W 5500lm 3000K CRI80 G8, 4000 48W 6400lm 3000K CRI80 G8, 4000 52W 6900lm 3000K CRI80 G8, 4000 26W 3600lm 3000K CRI80 G8, 4000 27W 3800lm 3000K CRI80 G8, 4000 31W 4300lm 3000K CRI80 G8, 4000 34W 4600lm 3000K CRI80 G8, 4000 38W 5000lm 3000K CRI80 G8, 4500 56W 7500lm 3000K CRI80 G8, 4500 29W 3800lm 3000K CRI80 G8, 4500 31W 4100lm 3000K CRI80 G8, 4500 35W 4600lm 3000K CRI80 G8, 4500 38W 5100lm 3000K CRI80 G8, 4500 42W 5600lm 3000K CRI80 G8, 4500 46W 6200lm 3000K CRI80 G8, 4500 52W 6900lm 3000K CRI80 G8</p> |
| <b>Specification</b>              | G8A1 / 06-02-2025                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

