

POISTUVA

EOL



SNEP[®] LINEAR S+

- For renovation and new projects

SNEP[®] Linear S + is a cost-effective and reliable general purpose lamp, which is suitable for a wide range of refurbishment as well as the new projects.

SNEP[®] Linear S+ is the 1.5-meter version of the Linear S luminaire family. This cost-effective general-purpose luminaire is particularly suitable for renovation and new construction projects. The frame made of recycled aluminum transfers heat away from the luminaire's electronic parts, and the applications vary according to the chosen optic option from storage aisles to production facilities. The Linear S+ meets the sports facility endurance test, and the versatile connection type and mounting solutions make it easy to specify the luminaire to suit the space. The luminaire is manufactured in Finland.

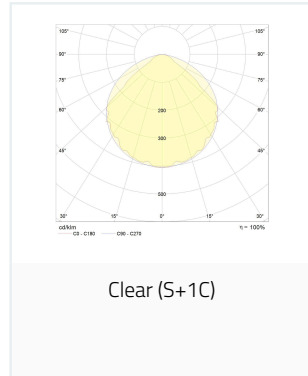
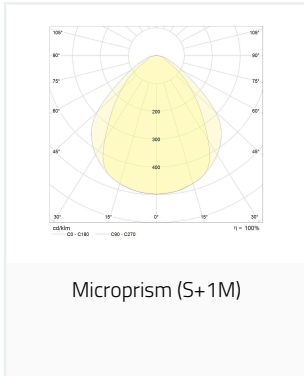
Produktinfo

| | |
|------------------------------|---|
| IP-class | IP64 / IP44 / IP20 depending on the configuration |
| Mechanical impact resistance | IK08 |
| Protection class | I |
| Ambient temperature | Ta -25...+40°C / -40...+50°C depending on the selected power and electronic control gear versions |
| Voltage | 200-240 Vac |
| Power Factor | >0.95 |
| Frequency | 0/50/60 Hz |
| Frame Structure | Frame recycled Purso Greenline aluminium profile, end caps durable and V0-classified flame retardant PC-plastics |
| Colour | Anodized grey |
| Optical cover / Optics | Microprism or clear PC-cover |
| CRI / CCT | <ul style="list-style-type: none">▪ 3000K CRI > 80▪ 4000K CRI > 80▪ 5000K CRI > 80▪ 3000K CRI > 90▪ 4000K CRI > 90▪ 5000K CRI > 90 |
| Electronics | <ul style="list-style-type: none">▪ On/Off▪ DALI▪ Industrial ON/OFF▪ Industrial DALI |
| Installation method | With LINEAR-brackets |
| Lumen maintenance | L80B50 100 000h |
| Failure rate | 100 000h / 10 % |
| Warranty | 5-years. |
| Length | A 1510 mm, B 40mm, C 88 mm, D 75 mm |

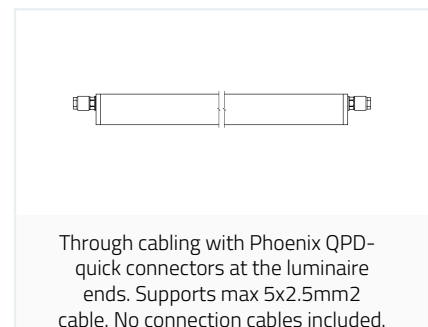
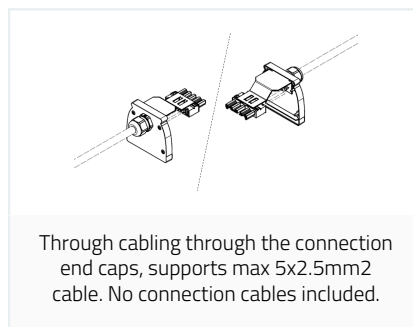
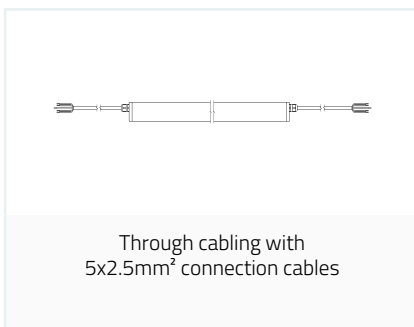
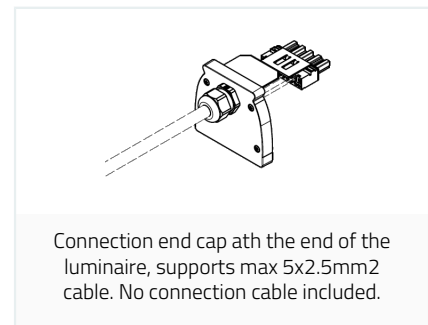
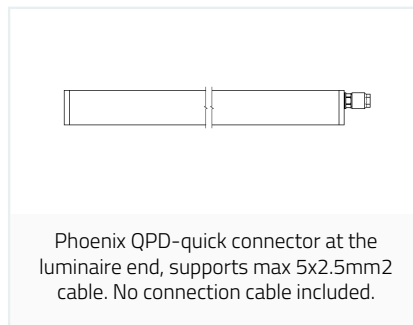
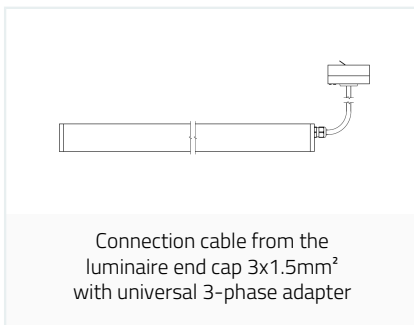
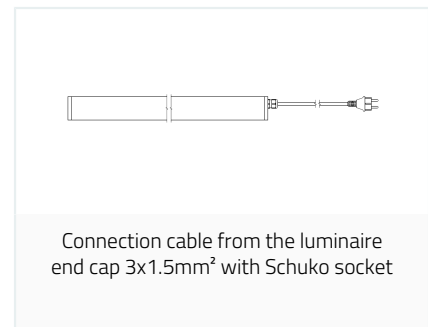
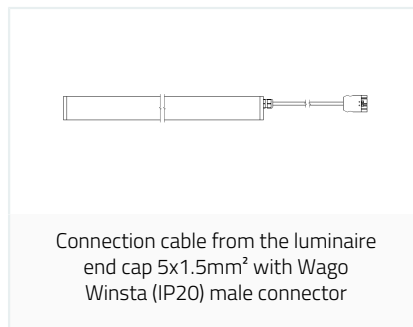
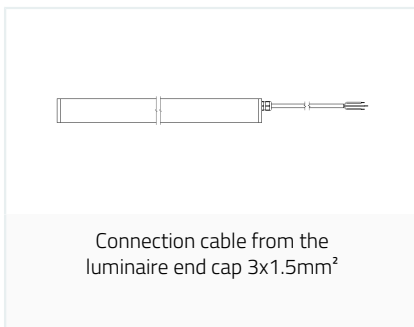


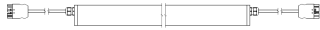
Klassificeringar

Optics



Connections





Through cabling with 5x2.5mm² Wago Winsta connection cables. Female cable always 2m long and the male cable length from 1 to 8m.



Through cabling with Phoenix QPD-quick connector at one end and 5x2.5mm² connection cable at the other end of the luminaire.



Through cabling with connection end cap on the one end and 5x2.5mm² connection cable at the other of the luminaire.

Armaturer

| Armaturer | Färgåtergivning | Färgtemperatur | Optik | Längd | Bredd | Höjd | Vikt |
|-----------------|-----------------|----------------|-------|--------|-------|------|-------|
| SNEP® LINEAR S+ | CRI > 80 | 3000K | S+1M | 1510mm | 88mm | 75mm | 3.8kg |

| Artikel | Tekniskt namn | Im** | W** | Im/W** | Ta | Taind | Livstid | Felhastighet |
|---------|---------------|-------|-----|--------|-------------|--------------|-------------------|----------------|
| S+1M | 830LO 54W | 7660 | 54 | 142 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1M | 830LO 68W | 9560 | 68 | 141 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1M | 830HO1 88W | 11430 | 88 | 130 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |

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|---------|---------------|-------|-----|--------|-------------|--------------|-------------------|----------------|
| S+1C | 830LO 54W | 8590 | 54 | 159 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1C | 830LO 68W | 10710 | 68 | 158 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1C | 830HO1 88W | 12820 | 88 | 146 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |

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|-----------------|-----------------|----------------|-------|--------|-------|------|-------|
| SNEP® LINEAR S+ | CRI > 80 | 4000K | S+1M | 1510mm | 88mm | 75mm | 3.7kg |

| Artikel | Tekniskt namn | Im** | W** | Im/W** | Ta | Taind | Livstid | Felhastighet |
|---------|---------------|-------|-----|--------|-------------|--------------|-------------------|----------------|
| S+1M | 840LO 53W | 7950 | 53 | 150 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1M | 840LO 68W | 10000 | 68 | 147 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1M | 840HO1 84W | 12050 | 84 | 143 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |

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|---------|---------------|-------|-----|--------|-------------|--------------|-------------------|----------------|
| S+1C | 840LO 53W | 8450 | 53 | 159 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1C | 840LO 68W | 10600 | 68 | 156 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1C | 840HO1 84W | 12800 | 84 | 152 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |

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|-----------------|-----------------|----------------|-------|--------|-------|------|-------|
| SNEP® LINEAR S+ | CRI > 80 | 5000K | S+1M | 1510mm | 88mm | 75mm | 3.7kg |

| Artikel | Tekniskt namn | Im** | W** | Im/W** | Ta | Taind | Livstid | Felhastighet |
|---------|---------------|------|-----|--------|-------------|--------------|-------------------|----------------|
| S+1M | 850LO 53W | 7650 | 53 | 144 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |

| | | | | | | | | |
|------|------------|-------|----|-----|--------------|--------------|-------------------|----------------|
| S+1M | 850LO 68W | 9550 | 68 | 140 | -25...+40 °C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1M | 850HO1 84W | 11400 | 84 | 136 | -25...+40 °C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |

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|---------|---------------|-------|-----|--------|--------------|--------------|-------------------|----------------|
| S+1C | 850LO 53W | 8100 | 53 | 153 | -25...+40 °C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1C | 850LO 68W | 10150 | 68 | 149 | -25...+40 °C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1C | 850HO1 84W | 12100 | 84 | 144 | -25...+40 °C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |

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|-----------------|-----------------|----------------|-------|--------|-------|------|-------|
| SNEP® LINEAR S+ | CRI > 90 | 3000K | S+1M | 1510mm | 88mm | 75mm | 3.7kg |

| Artikel | Tekniskt namn | lm** | W** | lm/W** | Ta | Taind | Livstid | Felhastighet |
|---------|---------------|------|-----|--------|--------------|--------------|-------------------|----------------|
| S+1M | 930LO 53W | 6200 | 53 | 117 | -25...+40 °C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1M | 930LO 68W | 7750 | 68 | 114 | -25...+40 °C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1M | 930HO1 84W | 9250 | 84 | 110 | -25...+40 °C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |

| Armaturer | Färgåtergivning | Färgtemperatur | Optik | Längd | Bredd | Höjd | Vikt |
|-----------------|-----------------|----------------|-------|--------|-------|------|-------|
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|---------|---------------|------|-----|--------|--------------|--------------|-------------------|----------------|
| S+1C | 930LO 53W | 6600 | 53 | 125 | -25...+40 °C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1C | 930LO 68W | 8250 | 68 | 121 | -25...+40 °C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1C | 930HO1 84W | 9850 | 84 | 117 | -25...+40 °C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |

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|-----------------|-----------------|----------------|-------|--------|-------|------|-------|
| SNEP® LINEAR S+ | CRI > 90 | 4000K | S+1M | 1510mm | 88mm | 75mm | 3.7kg |

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|---------|---------------|-------|-----|--------|--------------|--------------|-------------------|----------------|
| S+1M | 940LO 53W | 7150 | 53 | 135 | -25...+40 °C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1M | 940LO 68W | 8950 | 68 | 132 | -25...+40 °C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1M | 940HO1 84W | 10700 | 84 | 127 | -25...+40 °C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |

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|---------|---------------|-------|-----|--------|-------------|--------------|-------------------|----------------|
| S+1C | 940LO 53W | 7600 | 53 | 143 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1C | 940LO 68W | 9500 | 68 | 140 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1C | 940HO1 84W | 11350 | 84 | 135 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |

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|-----------------|-----------------|----------------|-------|--------|-------|------|-------|
| SNEP® LINEAR S+ | CRI > 90 | 5000K | S+1M | 1510mm | 88mm | 75mm | 3.7kg |

| Artikel | Tekniskt namn | lm** | W** | lm/W** | Ta | Taind | Livstid | Felhastighet |
|---------|---------------|-------|-----|--------|-------------|--------------|-------------------|----------------|
| S+1M | 950LO 53W | 7150 | 53 | 135 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1M | 950LO 68W | 8950 | 68 | 132 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1M | 950HO1 84W | 10700 | 84 | 127 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |

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|---------|---------------|-------|-----|--------|-------------|--------------|-------------------|----------------|
| S+1C | 950LO 53W | 7600 | 53 | 143 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1C | 950LO 68W | 9500 | 68 | 140 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |
| S+1C | 950HO1 84W | 11350 | 84 | 135 | -25...+40°C | -40...+50 °C | L80B50 = 100 000h | 100 000h / 10% |

*Värden ges vid normal omgivningstemperatur +25°C

Power tolerance ±5% and luminous flux tolerance ±7%

Kaapelien mitat valaisimen päädyistä +0...-10%

Todellisia johdonsuojia ryhmäkokoja suunniteltaessa on huomioitava vähintään kaapelointi, MCB käyttöympäristö ja kuormitus. Purso Oy ei vastaa todellisista ryhmäkoista.