

# Datablad Blend | SNY

Art.nr.: 100301



| EGENSKAPER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | PROPERTIES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| <p><b>Elektrisk</b><br/> Forventet levetid: 50.000 timer<br/> Lampe (spenning): 36V DC<br/> Driver (spenning): 220-240V AC, 50Hz<br/> Strømtrekk LED: 135mA<br/> Strømtrekk driver: ≤0,05A<br/> Effekt LED: 5W</p> <p><b>Miljø og drift</b><br/> Driftstemperatur: -25 °C til 45 °C<br/> Oppbevaringstemperatur: -25 °C til 65 °C<br/> Relativ luftfuktighet: 8 % til 80 %<br/> Materialer: Aluminium, plast</p> <p><b>Lys</b><br/> Dimbar: Ja<br/> LED-type: COB (Chip on Board)<br/> Fargetemperatur: 2700K<br/> Fargegjengivelse (RA): ≥90<br/> Lysstyrke: 362,5 lm ±5 %<br/> Effektivitet: 62,1 lm/W<br/> Blendingsgrad (UGR): &lt;10<br/> Lysspredning: 36°</p> <p><b>Sikkerhet</b><br/> Isolasjonsklasse (driver): II<br/> IP-grad: 20<br/> IK-grad: 06<br/> Kortslutningsbeskyttelse (driver): Ja<br/> Temperaturbeskyttelse (driver): Ja<br/> Overbelastningssikring (driver): Ja</p> <p><b>Dimensjoner</b><br/> Kassettmodul (B x H x D): 44,3 x 55 x 44,3 mm<br/> LED-spot (H x Ø): 55 mm x Ø35 mm<br/> Totalhøyde (kassettmodul + LED-spot): 119 mm</p> | <p><b>Electrical</b><br/> Expected lifespan: 50,000 hours<br/> Lamp voltage: 36V DC<br/> Driver voltage: 220-240V AC, 50Hz<br/> LED current draw: 135mA<br/> Driver current draw: ≤0.05A<br/> LED power consumption: 5W</p> <p><b>Environmental and Operating Conditions</b><br/> Operating temperature: -25°C to 45°C<br/> Storage temperature: -25°C to 65°C<br/> Relative humidity: 8% to 80%<br/> Materials: Aluminum, plastic</p> <p><b>Light</b><br/> Dimmable: Yes<br/> LED type: COB (Chip on Board)<br/> Color temperature: 2700K<br/> Color rendering index (CRI): ≥90<br/> Luminous flux: 362.5 lm ±5%<br/> Efficiency: 62.1 lm/W<br/> Glare rating (UGR): &lt;10<br/> Beam angle: 36°</p> <p><b>Safety</b><br/> Driver protection class: II<br/> IP rating: 20<br/> IK rating: 06<br/> Short-circuit protection (driver): Yes<br/> Thermal protection (driver): Yes<br/> Overload protection (driver): Yes</p> <p><b>Dimensions</b><br/> Cassette module (W x H x D): 44.3 x 55 x 44.3 mm<br/> LED spotlight (H x Ø): 55 mm x Ø35 mm<br/> Total height (cassette module + LED spotlight): 119 mm</p> |

# Monteringsanvisning for Blend Innfelt og Innsparklet Kasset: MONO, DI, TRI og TETRA

