

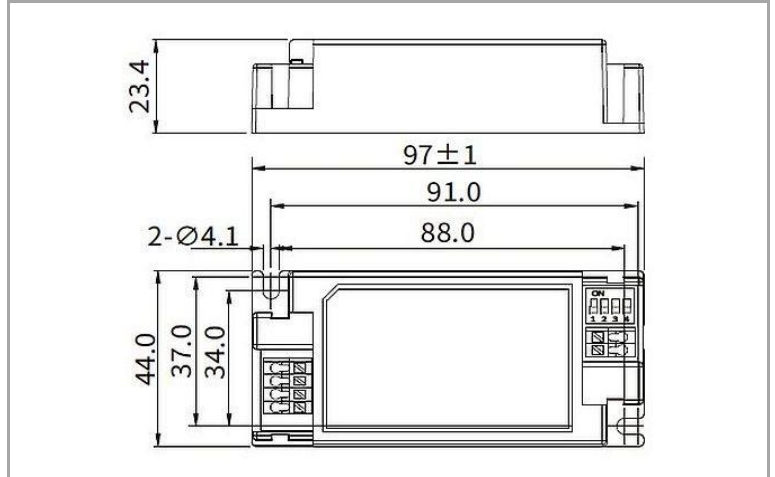
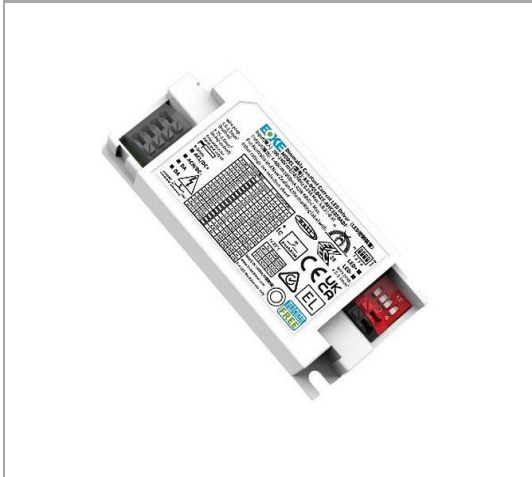
## LED DRIVER

DSD42WDIPDACLO

Led driver 12-42W dip 300-1050mA dimbaar DALI2 CLO

Utility Line - Led paneel drivers

Led driver IP20 klasse II constant current met hoge efficiëntie en CLO functie, DALI2 dimbaar met instelbaar vermogen 16/19/22/24/27/30/32/35/38/40/42W via dip-switch.  
Met 5-polige toolless connectiebox.



### Elektrische eigenschappen

|                              |                    |
|------------------------------|--------------------|
| Voeding (Vac)                | 200-240            |
| Frequentie (Hz)              | 50-60              |
| Max. systeem vermogen (W)    | 42                 |
| Vermogen instelbaar          | Ja                 |
| Min. systeem vermogen (W)    | 12                 |
| Power factor (full load)     | 0,97               |
| Merk driver                  | Boke               |
| Driver inbegrepen            | Nee                |
| Driver referentie            | DQL042S-AHC1050ADP |
| Driver CC/CV                 | CC                 |
| Isolatieklasse               | 2                  |
| Driver in/extern             | Extern             |
| Doorvoerbedrading            | Nee                |
| Met aansluitkabel            | H03                |
| Kabel lengte (m)             | 0,2                |
| Lekstroom (mA)               | 0,67               |
| Driver efficiëntie (%)       | 90,5               |
| Driver THD < (%)             | 9                  |
| Driver uitgangsvoltage (VDC) | 20-40              |
| Driver uitgangsstroom (mA)   | 300-1050           |
| Dimbaar                      | DALI2              |
| Amplitude dimming (CCR)      | Nee                |
| PstLM flicker index <        | 0,072              |
| SVM strobo effect <          | 0,011              |
| MTBF (hrs)                   | 500.000            |
| Inrush current @ 230Vac      | 2,02A 70µs         |
| B16 #                        | 62                 |
| C16 #                        | 62                 |
| ENEC                         | Ja                 |

### Eigenschappen behuizing

|                    |                   |
|--------------------|-------------------|
| Behuizing          | Kunststof         |
| Afmeting (mm)      | L97 x B44 x H23,4 |
| Kleur              | Wit               |
| Bulkverpakking     | 60                |
| Bruto gewicht (kg) | 0,15              |
| IP waarde          | 20                |
| Ta (°C)            | -20~+45           |

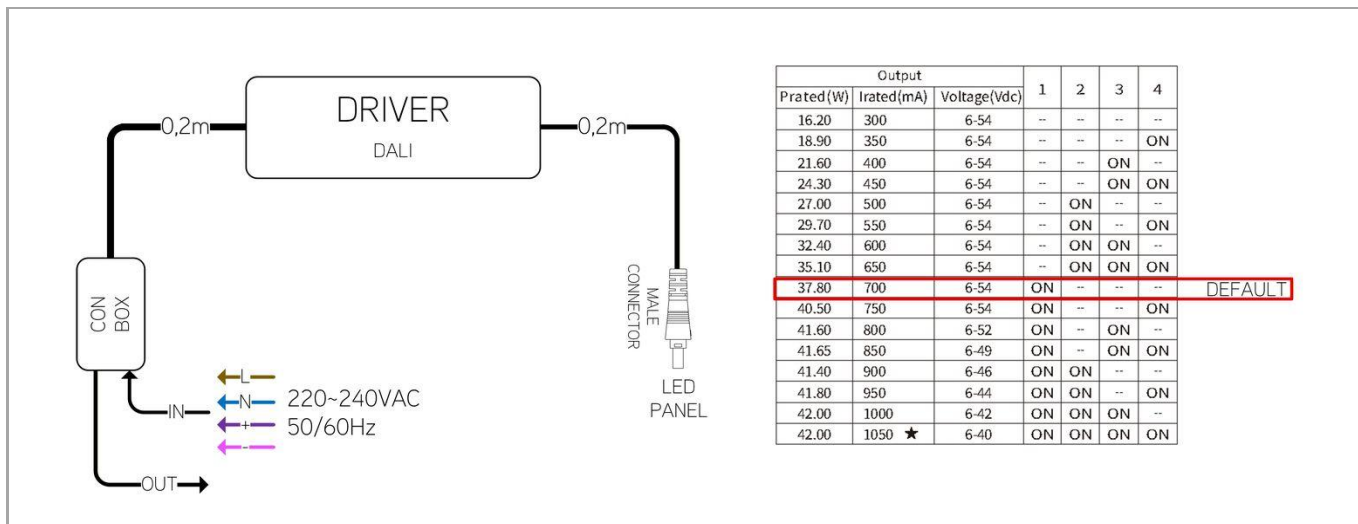
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### Aansluitschema



### Geschikt voor

|            |                                                             |  |            |                                                             |  |
|------------|-------------------------------------------------------------|--|------------|-------------------------------------------------------------|--|
| DSE6060    | Deskly Eco 595x595 opaal max.36W<br>3/4000K CRI80 IP40      |  | DSE30120   | Deskly Eco 295x1195 opaal max.36W<br>3/4000K CRI80 IP54     |  |
| DSPL301203 | Deskly Plus 295x1195 mpr max.40W<br>3000K CRI90 UGR<19 IP54 |  | DSPL301204 | Deskly Plus 295x1195 mpr max.40W<br>4000K CRI90 UGR<19 IP54 |  |
| DSPL30303  | Deskly Plus 295x295 mpr max.20W<br>3000K CRI90 UGR<19 IP54  |  | DSPL30304  | Deskly Plus 295x295 mpr max.20W<br>4000K CRI90 UGR<19 IP54  |  |
| DSPL30603  | Deskly Plus 295x595 mpr max.20W<br>3000K CRI90 UGR<19 IP54  |  | DSPL30604  | Deskly Plus 295x595 mpr max.20W<br>4000K CRI90 UGR<19 IP54  |  |
| DSPL601203 | Deskly Plus 595x1195 mpr max.60W<br>3000K CRI90 UGR<19 IP54 |  | DSPL601204 | Deskly Plus 595x1195 mpr max.60W<br>4000K CRI90 UGR<19 IP54 |  |
| DSPL60603  | Deskly Plus 595x595 mpr max.40W<br>3000K CRI90 UGR<19 IP54  |  | DSPL60604  | Deskly Plus 595x595 mpr max.40W<br>4000K CRI90 UGR<19 IP54  |  |
| DSPR60603  | Deskly Pro 595x595 opaal max.40W<br>3000K CRI80 IP54        |  | DSPR60604  | Deskly Pro 595x595 opaal max.40W<br>4000K CRI80 IP54        |  |
| DSPR301203 | Deskly Pro 295x1195 opaal max.40W<br>3000K CRI80 IP54       |  | DSPR301204 | Deskly Pro 295x1195 opaal max.40W<br>4000K CRI80 IP54       |  |
| DSHE301203 | Deskly HE 295x1195 mpr max.40W<br>3000K CRI80 UGR<19 IP54   |  | DSHE301204 | Deskly HE 295x1195 mpr max.40W<br>4000K CRI80 UGR<19 IP54   |  |
| DSHE601203 | Deskly HE 595x1195 mpr max.60W<br>3000K CRI80 UGR<19 IP54   |  | DSHE601204 | Deskly HE 595x1195 mpr max.60W<br>4000K CRI80 UGR<19 IP54   |  |
| DSHE60603  | Deskly HE 595x595 mpr max.40W<br>3000K CRI80 UGR<19 IP54    |  | DSHE60604  | Deskly HE 595x595 mpr max.40W<br>4000K CRI80 UGR<19 IP54    |  |
| ZEU41553B  | Zeus inbouw downlighter max. 15W<br>155mm 3000K IP54 zwart  |  | ZEU41553W  | Zeus inbouw downlighter max. 15W<br>155mm 3000K IP54 wit    |  |
| ZEU41554B  | Zeus inbouw downlighter max. 15W<br>155mm 4000K IP54 zwart  |  | ZEU41554W  | Zeus inbouw downlighter max. 15W<br>155mm 4000K IP54 wit    |  |
| ZEU51753B  | Zeus inbouw downlighter max. 20W<br>175mm 3000K IP54 zwart  |  | ZEU51753W  | Zeus inbouw downlighter max. 20W<br>175mm 3000K IP54 wit    |  |
| ZEU51754B  | Zeus inbouw downlighter max. 20W<br>175mm 4000K IP54 zwart  |  | ZEU51754W  | Zeus inbouw downlighter max. 20W<br>175mm 4000K IP54 wit    |  |
| ZEU61953B  | Zeus inbouw downlighter max. 24W<br>195mm 3000K IP54 zwart  |  | ZEU61953W  | Zeus inbouw downlighter max. 24W<br>195mm 3000K IP54 wit    |  |
| ZEU61954B  | Zeus inbouw downlighter max. 24W<br>195mm 4000K IP54 zwart  |  | ZEU61954W  | Zeus inbouw downlighter max. 24W<br>195mm 4000K IP54 wit    |  |
| ZEU82453B  | Zeus inbouw downlighter max. 30W<br>245mm 3000K IP54 zwart  |  | ZEU82453W  | Zeus inbouw downlighter max. 30W<br>245mm 3000K IP54 wit    |  |
| ZEU82454B  | Zeus inbouw downlighter max. 30W<br>245mm 4000K IP54 zwart  |  | ZEU82454W  | Zeus inbouw downlighter max. 30W<br>245mm 4000K IP54 wit    |  |

Bezoek onze website voor alle testrapporten en Idt bestanden, onderhevig aan wijzigingen zonder kennisgeving.

## LED DRIVER

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Utility Line - Led paneel drivers

|           |                                                       |                                                                                   |
|-----------|-------------------------------------------------------|-----------------------------------------------------------------------------------|
| LAK41553B | Laki inbouw downlighter max. 15W<br>155mm 3000K zwart |  |
| LAK41554B | Laki inbouw downlighter max. 15W<br>155mm 4000K zwart |  |
| LAK51753B | Laki inbouw downlighter max. 20W<br>165mm 3000K zwart |  |
| LAK51754B | Laki inbouw downlighter max. 20W<br>165mm 4000K zwart |  |
| LAK61953B | Laki inbouw downlighter max. 24W<br>195mm 3000K zwart |  |
| LAK61954B | Laki inbouw downlighter max. 24W<br>195mm 4000K zwart |  |
| LAK82453B | Laki inbouw downlighter max. 30W<br>230mm 3000K zwart |  |
| LAK82454B | Laki inbouw downlighter max. 30W<br>230mm 4000K zwart |  |
| APL4145W  | Apollo downlighter IP54 max. 15W<br>3/4/57K 145mm wit |  |
| APL6193W  | Apollo downlighter IP54 max. 24W<br>3/4/57K 193mm wit |  |

|           |                                                       |                                                                                     |
|-----------|-------------------------------------------------------|-------------------------------------------------------------------------------------|
| LAK41553W | Laki inbouw downlighter max. 15W<br>155mm 3000K wit   |  |
| LAK41554W | Laki inbouw downlighter max. 15W<br>155mm 4000K wit   |  |
| LAK51753W | Laki inbouw downlighter max. 20W<br>165mm 3000K wit   |  |
| LAK51754W | Laki inbouw downlighter max. 20W<br>165mm 4000K wit   |  |
| LAK61953W | Laki inbouw downlighter max. 24W<br>195mm 3000K wit   |  |
| LAK61954W | Laki inbouw downlighter max. 24W<br>195mm 4000K wit   |  |
| LAK82453W | Laki inbouw downlighter max. 30W<br>230mm 3000K wit   |  |
| LAK82454W | Laki inbouw downlighter max. 30W<br>230mm 4000K wit   |  |
| APL5165W  | Apollo downlighter IP54 max. 20W<br>3/4/57K 165mm wit |  |
| APL8230W  | Apollo downlighter IP54 max. 35W<br>3/4/57K 230mm wit |  |

Hoge rendements driver DALI2 dimbaar met CLO functie en met instelbaar vermogen via dip-switch. Two stage ontwerp garandeert lage rimpel, minder flikkering en betere stabiliteit bij netspanningsschommelingen. Bestand tegen kortstondige 380VAC spanning. Netspanningspiekbestendigheid tot 2 kV. Instelbaar vermogen 16/19/22/24/27/30/32/35/38/40/42W. Uitgerust met toolless connectiebox voor snelle doorvoerbedrading tot 2,5mm².