



# Modul-System Drawer Unit/Shelf Light

## Technical specification

| Part number<br>Description          | 19710-03<br>Drawer unit/<br>shelf light 324   | 19711-03<br>Drawer unit/<br>shelf light 486 | 19712-03<br>Drawer unit/<br>shelf light 648 | 19713-03<br>Drawer unit/<br>shelf light 972 |
|-------------------------------------|---|---|---|---|
| Total length (mm)                   | 320   | 482   | 644   | 968   |
| Total width (mm)                    | 17  |   |   |   |
| Total height (mm)                   | 17  |   |   |   |
| Weight (g)                          | 0.08  | 0.12  | 0.16  | 0.24  |
| Power supply (Vdc)                  | 12  |   |   |   |
| Power (W)                           | 2   | 3   | 4   | 6   |
| Amp draw (A)                        | 0.17  | 0.25  | 0.34  | 0.5   |
| Lumens (lm)                         | 90  | 190   | 220   | 410   |
| Color temperature (K)               | 6700  |   |   |   |
| Light spread angle                  | 120°  |   |   |   |
| Installation                        | 2xM6  |   |   |   |
| Material specification<br>- housing | Aluminium, steel, polypropylene, polyurethane.  |   |   |   |
| IP                                  | IP65.   |   |   |   |
| IC                                  | IC is a "constant current source". This means that the LED brightness will stay constant, even when the power supply fluctuates (interval of 11-16V).   |   |   |   |
| EMC                                 | Tested for electromagnetic compatibility (EMC) according to UN ECE Regulation No. 10.04. 04.  |   |   |   |
| ESD                                 | Tested for immunity to electrostatic discharge (ESD). ESD tests according to EN 61000-4-2.  |   |   |   |
| CE                                  | CE marked. Tests were based on EN 50498:2010, product family standard for aftermarket electronic equipment in vehicles and additional RF immunity tests according to UN ECE Regulation No. 10.04. 04. |   |   |   |