

- Adjustable 3 to 300 lux
- Time delay approx. 1 minute before switching takes place
- LED-adjustment aid, without delay
- Fitted for high lamp loads
- Double line entrance from below or through the housings rear panel

Illuminate

## Twilight switches 922000

## for wall mounting



## Technical data

| Supply voltages | 230 V, $50-60 \mathrm{~Hz}$ |
| :---: | :---: |
| Power consumption | 1 VA |
| Channel | Normally Open, 16 A 250 VAC |
| Contact material | $\mathrm{AgSnO}_{2}+\mathrm{W}$ pre-make contact |
| Switching capacity | $\begin{aligned} & 16 \mathrm{~A} / 250 \mathrm{~V} \sim \text { at } \cos \varphi=1 \\ & 16 \mathrm{~A} \text { with inductive load } \cos \varphi=0.6 \end{aligned}$ |
| Min. switching power | 1,000 mW ( $10 \mathrm{~V} / 10 \mathrm{~mA}$ ) |
| Max. starting current | $165 \mathrm{~A} / 20 \mathrm{msec}$. (filament lamp) $800 \mathrm{~A} / 200 \mu \mathrm{sec}$. (fluorescent lamp) |
| Filament Lamp, Halogen Lamp | 3,000 W |
| Fluorescent Lamp uncompensated | 3,000 VA |
| Compact Fluorescent Lamp convent. Iamp ballast | 1,000 VA |
| Compact Fluorescent Lamp electron. lamp ballast | 4 x electronic lamp ballast, power independent |
| LED (230 V~) / CFL | 400 W |
| Lux range | 3-300 Lux |
| Switching delay | approx. 1 min . |
| Permitted ambient temperature | $-50^{\circ} \ldots+50^{\circ} \mathrm{C}$ |
| Type of protection | IP 54 |
| Dimensions | $95 \times 68 \times 38 \mathrm{~mm}$ |
| Mounting | Wall |
| Hysteresis | approx. 50\% |


| Order number | Switching contacts |
| :--- | :--- |
| paladin 922000 | 1 |
| $\nabla_{\text {Housing colour }}$ |  |

