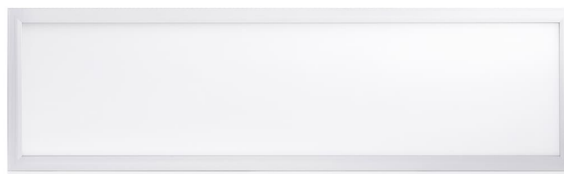# SLC THINK R300X1200 BASE 4976LM 3000K CRI80 36W MP

$C \epsilon$

LED-panel developed to meet increased standards. Highefficacy values (145lm/W), including a wide range of drivers and output packages. Perfect choice for projects aspiring to be carried out with sustainability focus, efficiency and reduced carbon footprint (BREEAM etc.).

| Light technic | |
|---|---|
| **Product ID** | SLC8753 |
| **Beam angle** | Open beam/diffuse ° |
| **Colour rendering index CRI** | 80-89 |
| **Lamp type** | LED not exchangeable |
| **Light outlet** | Direct |
| **Light sharing** | Symmetric |
| **With light source** | Yes |
| **Colour temperature** | 3000.0 - 3000.0 K |
| **Rated luminous flux according to IEC 62722-2-1** | 4976 lm |
| **Colour of light** | White |
| **Light distributor** | Diffuser lens/optic/panel |
| **Luminaire efficacy** | 145 lm/W |
| **Technical data** | |
| **CE** | Yes |
| **Protection class** | III |
| **Colour housing** | White |
| **Suitable for lamp power** | 27.0 - 36.0 |
| **Type of control gear** | LED operating device current-controlled |
| **Material housing** | Aluminium |
| **Material cover** | Plastic, structured |
| **Degree of protection (IP)** | IP20 |
| **Control gear included** | No |
| **Max. system power** | 36 W |
| **Rated ambient temperature according to IEC62722-2-1** | -10.0 - 45.0 °C |
| **Power factor** | 0.95 |
| **Input** | |
| **Voltage type** | DC |
| **Nominal voltage** | 27.0 - 36.0 V |
| **Installation** | |

26.04.2024
Subject to changes and printing errors

| | |
|---|---|
| **Height/depth** | 36 mm |
| **Built-in width** | 1195 mm |
| **Built-in height/depth** | 36 mm |
| **Length** | 1200 mm |
| **Built-in length** | 295 mm |
| **Width** | 300 mm |
| **Conductor cross section** | 0.35 mm2 |
| **Connection type** | Push-in clamp |
| **Suitable for suspended mounting** | Yes |
| **Number of poles** | 2 |
| **Suitable for built-in mounting** | Yes |
| **Suitable for surface mounting** | Yes |
| **Type of wiring** | Suitable for through wiring |
| **Suitable for ceiling mounting** | Yes |
| **D-Pak** | |
| **D-pack length** | 1216 mm |
| **D-pack weight** | 2250 g |
| **D-pack height/diameter** | 315 mm |
| **D-pack quantity** | 1 pcs |
| **D-pack width** | 45 mm |
| **F-Pak** | |
| **F-pack width** | 295 mm |
| **F-pack height** | 35 mm |
| **F-pack weight** | 1760 g |
| **F-pack length** | 1195 mm |
| **General data** | |
| **Type of grid** | Matt |
| **M-Pak** | |
| **M-pack weight** | 14600 g |
| **M-pack height** | 335 mm |
| **M-pack width** | 295 mm |
| **M-pack length** | 1240 mm |
| **Number** | 5 |
| **EPREL Data** | |
| **EPREL Energy Class** | C |