## SLC GIANT R620 BASE 3600LM 30006000K CRI80 36W OP TW

| Light technic |  |
| :---: | :---: |
| Product ID | SLC8713 |
| Beam angle | Extreme wide beam $>80^{\circ}$ - |
| MacAdam (SDCM) | 3 |
| Glare (UGR) | UGR<22 |
| Lamp holder | Other |
| Colour rendering index CRI | 80-89 |
| Lamp type | LED not exchangeable |
| Light sharing | Symmetric |
| With light source | Yes |
| Colour temperature | 3000.0-6000.0 K |
| Rated luminous flux according to IEC 62722-2-1 | 3600 Im |
| Colour of light | White |
| Rated life time L70/B50 at $25^{\circ} \mathrm{C}$ | 110000 Hours |
| Light distributor | Diffuser lens/optic/panel |
| Luminaire efficacy | $100 \mathrm{~lm} / \mathrm{W}$ |
| Technical data |  |
| CE | Yes |
| Exterior color | White |
| Protection class | II |
| Colour housing | White |
| 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 | 40 W |
| Rated ambient temperature according to IEC62722-2-1 | $-10.0-40.0^{\circ} \mathrm{C}$ |
| Filament test according to IEC 60695-211 | $650{ }^{\circ} \mathrm{C}-30 \mathrm{~s}$ |
| Power factor | 0.9 |
| Input |  |
| Voltage type | DC |


| Nominal voltage | $8.0-48.0 \mathrm{~V}$ |
| :---: | :---: |
| Installation |  |
| Height/depth | 9 mm |
| Built-in width | 600 mm |
| Built-in height/depth | 9 mm |
| Length | 620 mm |
| Built-in length | 600 mm |
| Width | 620 mm |
| Type of installation | Recessed |
| Suitable for suspended mounting | Yes |
| Number of poles | 3 |
| Suitable for built-in mounting | Yes |
| Suitable for surface mounting | Yes |
| Type of wiring | Suitable for through wiring |
| Suitable for ceiling mounting | Yes |
| logistics data |  |
| Imported by | The Light Group |
| Brand | SLC |
| F-Pak |  |
| F-pack width | 55 mm |
| F-pack height | 735 mm |
| F-pack weight | 3660 g |
| F-pack length | 695 mm |
| General data |  |
| Type of grid | Matt |
| M-Pak |  |
| M-pack weight | 18300 g |
| M-pack height | 735 mm |
| M-pack width | 275 mm |
| M-pack length | 695 mm |
| Number | 5 |

