

# STRIP LED 2835 IP20\_FOOD



|                                                      |                      |
|------------------------------------------------------|----------------------|
| Code                                                 | 21965/24             |
| Lighting technology used:                            | LED                  |
| Non-directional or directional (NDLS / DLS):         | NDLS                 |
| Light source cap-type (or other electric interface): |                      |
| Mains or non-mains (MLS / NMLS):                     | NMLS                 |
| Dimmable:                                            | yes                  |
| On-mode power (Pon), expressed in W                  | 7,2 (W)              |
| Energy consumption (kWh/1000 h)                      | 8 (kWh/1000h)        |
| Energy efficiency class                              | F                    |
| Useful luminous flux (Φuse)                          | 490 in sphere (360°) |
| Correlated colour temperature K                      | 3200-3850            |



|                                                                    |                           |
|--------------------------------------------------------------------|---------------------------|
| Height                                                             | 1,4 (mm)                  |
| Width                                                              | 8 (mm)                    |
| Depth                                                              | 5000 (mm)                 |
| Claim of equivalent powerc                                         | -                         |
| If yes, equivalent power (W)                                       | if yes, data (W) required |
| Chromaticity coordinates (x and y)                                 | X 0,347<br>Y 0,2248       |
| Peak luminous intensity (cd)                                       | Not applicable (cd)       |
| Beam angle in degrees, or the range of beam angles that can be set | 120 (°)                   |
| R9 colour rendering index value                                    | 82                        |
| Survival factor                                                    | 0,9                       |
| Lumen maintenance factor                                           | 0,95                      |
| displacement factor (cos φ1)                                       | Not applicable            |
| Colour consistency in McAdam ellipses                              | 5                         |
| Flicker metric (Pst LM)                                            | Not applicable            |
| Stroboscopic effect metric (SVM)                                   | Not applicable            |



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