

# DICROICALED TRP



|                                                      |                          |
|------------------------------------------------------|--------------------------|
| Code                                                 | 21229                    |
| Lighting technology used:                            | LED                      |
| Non-directional or directional (NDLS / DLS):         | DLS                      |
| Light source cap-type (or other electric interface): | GU10                     |
| Mains or non-mains (MLS / NMLS):                     | MLS                      |
| Dimmable:                                            | no                       |
| On-mode power (Pon), expressed in W                  | 7,5 (W)                  |
| Energy consumption (kWh/1000 h)                      | 7 (kWh/1000h)            |
| Energy efficiency class                              | F                        |
| Useful luminous flux (Φuse)                          | 680 in narrow cone (90°) |
| Correlated colour temperature K                      | 3000                     |

|                                                                    |          |
|--------------------------------------------------------------------|----------|
| Height                                                             | 56 (mm)  |
| Width                                                              | 50 (mm)  |
| Depth                                                              | 50 (mm)  |
| Claim of equivalent power                                          | yes      |
| If yes, equivalent power (W)                                       | 91 (W)   |
| Chromaticity coordinates (x and y)                                 |          |
| X                                                                  | 0,44     |
| Y                                                                  | 0,403    |
| Peak luminous intensity (cd)                                       | 583 (cd) |
| Beam angle in degrees, or the range of beam angles that can be set | 60 (°)   |
| R9 colour rendering index value                                    | 2        |
| Survival factor                                                    | 0,9      |
| Lumen maintenance factor                                           | 0,96     |
| displacement factor (cos φ1)                                       | 0,5      |
| Colour consistency in McAdam ellipses                              | 5        |
| Flicker metric (Pst LM)                                            | 1        |
| Stroboscopic effect metric (SVM)                                   | 0,4      |



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