# Junistar IsoSafe TW

Junistar IsoSafe TW is an attractive downlight for indoor use with 30° 360° stepless tilt. Our IsoSafe products can be mounted directly in insulation (IsoSafe).Junistar IsoSafe TW is equipped with the revolutionary Tunable White (TW) LEDDim technology. You can regulate both the lighting level and colour without extra cabling, using SG's TW LEDDim Smart dimmer. Control it manually or via the LEDDim app.When using the SG Smart Gateway, you can also set a daylight sequence which changes colour and intensity throughout the day. You can choose a standard rhythm or set your own. Junistar IsoSafe TW comes in two colour temperature ranges: 2700-6500K for traditional TW with the typical circadian spectrum, or 2000-4000K for typical residential use including warm and cosy colour temperatures. This is similar to DimToWarm, but with independent control of light level and colour temperature.Made of die-cast, powder-coated aluminium or brushed steel with glass diffuser. Tool-free mounting in mounting box for direct 230 V with loopable quick clips, automatic strain relief and Linect.

# Junistar IsoSafe TW

## Product- and environment images

# Article codes

| Article | | Protection | Control gear | Mounting/Connection | Dimensions |
|---|---|---|---|---|---|
| | 912245<br>**Junistar IsoSafe TW Black 460lm (@4000K) 2000-4000K Ra>90 TW LEDDim**<br>**8.5W LED**<br>54 lm/W SDCM:2<br>L90/B10>100,000<br>Beam: 42°, Direct, Reflector | **Class II SELV**<br>**IP44/IP20** | TW LEDDim | Recessed, Indoor<br>Screwless terminal block | Ø94 x H54 |
| | 912243<br>**Junistar IsoSafe TW White 500lm (@4000K) 2000-4000K Ra>90 TW LEDDim**<br>**8.5W LED**<br>59 lm/W SDCM:2<br>L90/B10>100,000<br>Beam: 42°, Direct, Reflector | **Class II SELV**<br>**IP44/IP20** | TW LEDDim | Recessed, Indoor<br>Screwless terminal block | Ø94 x H54 |
| | 912244<br>**Junistar IsoSafe TW Black 500lm (@6500K) 2700-6500K Ra>90 TW LEDDim**<br>**8.5W LED**<br>59 lm/W SDCM:2<br>L90/B10>100,000<br>Beam: 42°, Direct, Reflector | **Class II SELV**<br>**IP44/IP20** | TW LEDDim | Recessed, Indoor<br>Screwless terminal block | Ø94 x H54 |
| | 912242<br>**Junistar IsoSafe TW White 530lm (@6500K) 2700-6500K Ra>90 TW LEDDim**<br>**8.5W LED**<br>62 lm/W SDCM:2<br>L90/B10>100,000<br>Beam: 42°, Direct, Reflector | **Class II SELV**<br>**IP44/IP20** | TW LEDDim | Recessed, Indoor<br>Screwless terminal block | Ø94 x H54 |
| **Accessories** | | | | | |
| | 9143<br>**Rehab Ring Black 133mm for Junistar, Uniled, Soft & Jupiter** | | | | Ø133 x H4 |
| | 9236<br>**Rehab Ring Black 180mm for Junistar, Uniled, Soft & Jupiter** | | | | Ø180 x H45 |
| | 9223<br>**Rehab Ring White 133mm for Junistar, Uniled, Soft & Jupiter** | | | | Ø133 x H4 |

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|---|---|---|---|---|---|
| | 9224 | | | | Ø180 x H45 |
| | **Rehab Ring White 180mm for Junistar, Uniled, Soft & Jupiter** | | | | |
| | 9227 | | | | Ø250 x H45 |
| | **Rehab Ring White 250mm for Junistar, Uniled, Soft & Jupiter** | | | | |