

Product Code

| | |
|-------------|---------------------------|
| Family code | 2022 |
| Order code | LV-LDR2022-WW12WIP203K15N |

Technical data

| | |
|---------------------------------|------------|
| Mounting | Recessed |
| Installation Position | Ceiling |
| Light Source | LED |
| Consumption | 12W |
| LED Source lumens | 1200 Lm |
| Delivered lumens | 960 Lm |
| Luminaire luminous efficiency | 80 Lm/W |
| Colour temperature | 3000K |
| Colour rendering index index ty | Ra≥90 |
| Beam angle (At 50% of lmax) | 15° |
| LED power supply unit | AC220V |
| Warranty | 5 Years |
| Life Span | 50 000 Hrs |

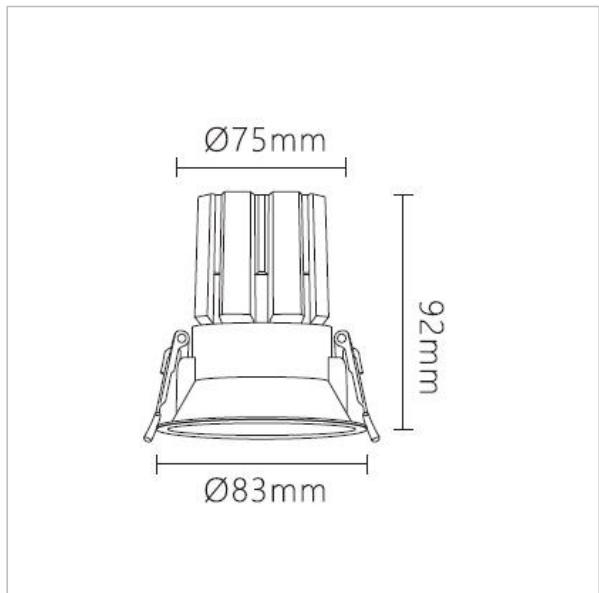
Product Image



Surface Finishing

| | |
|------------------|-----------|
| Material | Aluminium |
| Body Colour | White |
| Reflector Colour | White |

Dimensions



Optical and Visual Confort

| | |
|-----------------------------|------|
| Optical Type | Lens |
| SDCM | ≤3 |
| Light Distribution Symmetry | Spot |
| Optical cover material | PC |



LED

| | |
|-----------------|-------|
| LED brand | OSRAM |
| LED Model Type. | COB |

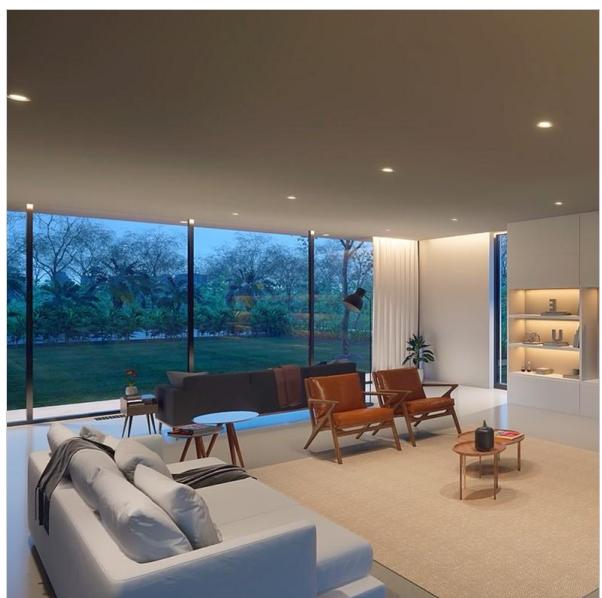
Driver

| | |
|-------------------|--------|
| Driver brand | OSRAM |
| THD | ≤ 20% |
| Driver output | / |
| Driver efficiency | >85% |
| Power Factor | > 0.93 |
| Dimming | Dali |

Safety and Compliance

| | |
|--------------------------|-----------|
| Protection class IP | IP20 |
| Impact Protection | IK02 |
| Installation Environment | Indoor |
| Safety | CLASS I |
| Ambient temperature | -40 +45°C |

Product simulation



Light distribution

