

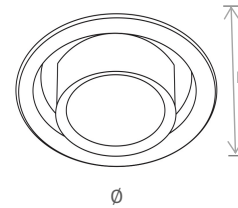


Dimensions

| | |
|---------------------------------|--------------|
| Product dimensions (mm) | Ø1150 x H140 |
| Ceiling cutting dimensions (mm) | Ø2 130 |

Schematic

Product drawings



GOLEA SR LED RECESSED

DESCRIPTION

GOLEA SR is a rotational lighting luminaire with aluminium injection body and CoB LED light source inside. The ideal application areas of this luminaire is to create perfect task lighting applications.

GOLEA SR has high efficient aluminium reflector which allows well light beam control and high lumen output ratio with ideal glare rate.

GOLEA SR is able to be controlled via DALI protocol and wirelessly control as optional. It is also possible to integrate emergency conversion modules as 1 hour or 3 hours backup time depends on project application field.

GOLEA SR can be used in projects such as offices, art galleries, hotels, retail stores, educational facilities, hospitals...etc.

| | |
|------------------|--|
| Item code | SPT22 |
| Application type | Indoor applications |
| Category | Recessed downlight |
| Product family | GOLEA |
| Subcategory | GOLEA SR |
| Material | Luminaire body made of aluminium injection body with electrostatic powder paint. |
| Optical system | High efficient aluminium reflector. |
| Mounting options | Plasterboard, metal and other suspended ceilings. |

Accessories

Optional

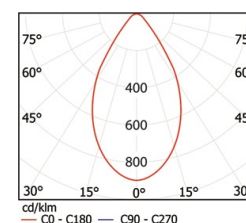
| | |
|------|-------------------------------------|
| 3HEM | 3 hours emergency conversion module |
| BCC | Compatible for iBeacon version |
| RMT | Wireless control module(BLE) |
| DT8 | Tunable White aydınlatma |

| | |
|-------------------------------|--|
| Product | SPT22 |
| Real power (W) | 33/43 |
| Real lumen output (Lm) | 3000/4000 |
| Light output ratio LOR (%) | 91% |
| Efficacy (Lm/W) | 92 |
| Beam angle (°) | 24°/38° |
| Lifespan (h) | 50000 |
| IP rate | IP20/IP40/IP44/IP54 |
| IK rate | IK04 |
| Isolation class | Class 2 |
| Photobiological risk group | RG0 (no risk) |
| Diffuser/Optical constituent | Opal PMMA diffuser+Reflector |
| Ambient operating temperature | 0°C, +35°C |
| Electrical feeding | 220..240VAC, 50/60Hz |
| Body colour options (RAL) | <div style="display: flex; align-items: center; gap: 5px;"> <div style="border: 1px solid black; padding: 2px;">9005</div> <div style="border: 1px solid black; padding: 2px;">9006</div> <div style="border: 1px solid black; padding: 2px;">7016</div> <div style="border: 1px solid black; padding: 2px;">9016</div> + any RAL </div> |

| | |
|----------------------------------|------------------------|
| Energy efficiency class | A+ |
| Driver/Power Supply | |
| Driver included | Yes |
| Driver type | Electronic driver unit |
| Flicker free | Yes |
| Light source included | Yes |
| Light source type | LED |
| LED type | CoB |
| Nominal power (W) | 30/40 |
| Total lumen (Lm) | 3296/4395 |
| CCT (K) | 2700/3000/4000/TW |
| MacAdam (SDCM) | 3 |
| Colour rendering index (CRI, Ra) | >80 |

Photometry

Light distribution



PRODUCT SELECTION

| ORDER CODE | POWER (W) | LUMEN (lm) | CCT (K) | CRI (Ra) | BODY FORM | BODY COLOUR | IP | MOUNTING | CONTROL TYPE | DIAMETER (mm) | CUTOUT (mm) | H (mm) |
|----------------------|-----------|------------|---------|----------|-----------|-------------|------|----------|--------------|---------------|-------------|--------|
| SPT22.00.4.1.27R11SW | 30W | 3000 | 2700K | >80 | ROUND | WHITE | IP20 | RECESSED | ON-OFF | 150 | 130 | 140 |
| SPT22.00.4.1.27R12SW | 30W | 3000 | 2700K | >80 | ROUND | BLACK | IP20 | RECESSED | ON-OFF | 150 | 130 | 140 |
| SPT22.00.4.1.27R11DA | 30W | 3000 | 2700K | >80 | ROUND | WHITE | IP20 | RECESSED | DALI | 150 | 130 | 140 |
| SPT22.00.4.1.27R12DA | 30W | 3000 | 2700K | >80 | ROUND | BLACK | IP20 | RECESSED | DALI | 150 | 130 | 140 |
| SPT22.00.4.1.30R11SW | 30W | 3000 | 3000K | >80 | ROUND | WHITE | IP20 | RECESSED | ON-OFF | 150 | 130 | 140 |
| SPT22.00.4.1.30R12SW | 30W | 3000 | 3000K | >80 | ROUND | BLACK | IP20 | RECESSED | ON-OFF | 150 | 130 | 140 |
| SPT22.00.4.1.30R11DA | 30W | 3000 | 3000K | >80 | ROUND | WHITE | IP20 | RECESSED | DALI | 150 | 130 | 140 |
| SPT22.00.4.1.30R12DA | 30W | 3000 | 3000K | >80 | ROUND | BLACK | IP20 | RECESSED | DALI | 150 | 130 | 140 |
| SPT22.00.4.2.27R11SW | 40W | 4000 | 2700K | >80 | ROUND | WHITE | IP20 | RECESSED | ON-OFF | 150 | 130 | 140 |
| SPT22.00.4.2.27R12SW | 40W | 4000 | 2700K | >80 | ROUND | BLACK | IP20 | RECESSED | ON-OFF | 150 | 130 | 140 |
| SPT22.00.4.2.27R11DA | 40W | 4000 | 2700K | >80 | ROUND | WHITE | IP20 | RECESSED | DALI | 150 | 130 | 140 |
| SPT22.00.4.2.27R12DA | 40W | 4000 | 2700K | >80 | ROUND | BLACK | IP20 | RECESSED | DALI | 150 | 130 | 140 |
| SPT22.00.4.2.30R11SW | 40W | 4000 | 3000K | >80 | ROUND | WHITE | IP20 | RECESSED | ON-OFF | 150 | 130 | 140 |
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| SPT22.00.4.2.30R12DA | 40W | 4000 | 3000K | >80 | ROUND | BLACK | IP20 | RECESSED | DALI | 150 | 130 | 140 |