



## LED recessed light

|                    |                       |
|--------------------|-----------------------|
| <b>Product-Nr.</b> | 121013-05             |
| <b>EAN:</b>        | 4260556625768         |
| <b>Model:</b>      | CENALED SPOT Recessed |

|               |                       |
|---------------|-----------------------|
| Order number: | 121013-05             |
| <b>Model:</b> | CENALED SPOT Recessed |

|                            |                    |
|----------------------------|--------------------|
| <b>Type:</b>               | LED recessed light |
| <b>Illuminant:</b>         | High Power LED     |
| <b>Power consumption:</b>  | ~8,5 W             |
| <b>Lamp luminous flux:</b> | 1120 lm            |

|                                  |                      |
|----------------------------------|----------------------|
| <b>Lamp luminous efficiency:</b> | 134 lm/W             |
| <b>Light distribution:</b>       | direct               |
| <b>Light colour:</b>             | 5700K 3-step MacAdam |

|                                |                  |
|--------------------------------|------------------|
| <b>Connected load:</b>         | 24V DC $\pm$ 10% |
| <b>Connection (connector):</b> | M12 A-coded      |

|                              |      |
|------------------------------|------|
| <b>Degree of protection:</b> | IP67 |
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|                             |     |
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| <b>Class of protection:</b> | III |
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|                             |     |
|-----------------------------|-----|
| <b>Beam angle (optics):</b> | 65° |
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|                               |                |
|-------------------------------|----------------|
| <b>Operating temperature:</b> | 14 °F - 122 °F |
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|                               |     |
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| <b>Colour rendering (Ra):</b> | >80 |
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|                        |                       |
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| <b>Lamps lifetime:</b> | > 100.000 h (L90/B10) |
|------------------------|-----------------------|

|                          |                           |
|--------------------------|---------------------------|
| <b>Housing material:</b> | aluminium (powder-coated) |
|--------------------------|---------------------------|

|                        |                                              |
|------------------------|----------------------------------------------|
| <b>Cover material:</b> | tempered glass 4 mm (0,16"), crack-resistant |
|------------------------|----------------------------------------------|

|                                |                                                                                                         |
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| <b>Height [B] x Width [C]:</b> | Built-in housing: ~3,15" x ~3,15", installation depth >~2,36", aperture ~4,13" x ~4,13", ~0,2" built-up |
|--------------------------------|---------------------------------------------------------------------------------------------------------|

|                      |       |
|----------------------|-------|
| <b>Weight (net):</b> | ~9 oz |
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|                      |        |
|----------------------|--------|
| <b>Gross weight:</b> | ~19 oz |
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|                                   |            |
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| <b>Risk group (DIN EN 62471):</b> | free group |
|-----------------------------------|------------|

|                  |                                |
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| <b>Markings:</b> | CE, UKCA, ETL Listed (5003529) |
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|                  |                          |
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| <b>Dimmable:</b> | optional via accessories |
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|                 |         |
|-----------------|---------|
| <b>Made in:</b> | Germany |
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|-----------------|--------------------------------|
| <b>Feature:</b> | 65° optics for full flat light |
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