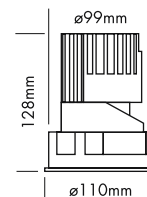
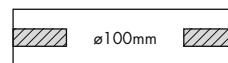
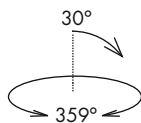
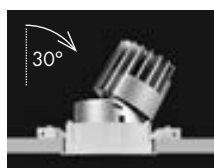


## PERFORMANCE S STANDARD SPOT ROUND

PROLED®



3.5  
SEE PAGE 14



für Deckendicke 12-25 mm  
for ceiling thickness 12-25 mm



für Deckendicke 1-12 mm  
for ceiling thickness 1-12 mm

- Installation in Deckendicken von 1 bis 25 mm
- 6 Reflektoren
- UGR < 16
- 2 Abstrahlwinkel
- Antiblendgitter als Option (UGR < 10)

- fit for ceiling thickness 1 to 25 mm
- 6 reflectors
- UGR < 16
- 2 beam angles
- anti glare grid as option (UGR < 10)

### Technische Daten

|                      |                                                                              |
|----------------------|------------------------------------------------------------------------------|
| IP-Klasse:           | IP40                                                                         |
| Spannungsversorgung: | 13 Watt: Konstantstrom 350 mA / 36 V<br>18 Watt: Konstantstrom 500 mA / 36 V |
| Gehäuse:             | Ring weiß                                                                    |
| Treiber:             | 13 Watt: 350 mA / 36 V (optional)<br>18 Watt: 500 mA / 36 V (optional)       |
| Anschluss:           | 1x Kabel mit 2-POL Stecker weiblich                                          |
| Umgebungstemperatur: | -10° C bis +45° C                                                            |
| Dimmbar:             | mit speziellem Konstantstromdimmer oder Konstantstromtreiber                 |
| LED Leistung:        | 13/18 Watt                                                                   |
| Leistungsaufnahme:   | 12,5/18,5 Watt<br>(Tatsächliche Leistungsaufnahme)                           |
| Gewicht:             | 0,5 kg                                                                       |
| EEL:                 | A+ (ohne Antiblendgitter)                                                    |

### Technical Data

|                              |                                                                                    |
|------------------------------|------------------------------------------------------------------------------------|
| IP classification:           | IP40                                                                               |
| Power source:                | 13 Watt: constant current 350 mA / 36 V<br>18 Watt: constant current 500 mA / 36 V |
| Housing:                     | ring white                                                                         |
| Driver:                      | 13 Watt: 350 mA / 36 V (optional)<br>18 Watt: 500 mA / 36 V (optional)             |
| Electrical connection:       | 1x cable with 2-PIN connector female                                               |
| Operating temperature range: | -10° C till +45° C                                                                 |
| Dimmable:                    | with special constant current dimmer or driver                                     |
| LED power:                   | 13/18 Watt                                                                         |
| Power consumption:           | 12,5/18,5 Watt<br>(Actual power consumption)                                       |
| Weight:                      | 0,5 kg                                                                             |
| EEL:                         | A+ (without anti glare grid)                                                       |

### Photometrische Daten

|                 |                                                                                                                                                                                                                                                                                                                         |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LED Typ:        | CITIZEN (1x COB)                                                                                                                                                                                                                                                                                                        |
| Lichtstrom:     | Ohne Antiblendgitter:<br>350 mA: Neutral weiß 1100 Lumen<br>500 mA: Neutral weiß 1600 Lumen<br>350 mA: Warm weiß 1050 Lumen<br>500 mA: Warm weiß 1500 Lumen<br>Mit Antiblendgitter:<br>350 mA: Neutral weiß 750 Lumen<br>500 mA: Neutral weiß 1050 Lumen<br>350 mA: Warm weiß 700 Lumen<br>500 mA: Warm weiß 1000 Lumen |
| Farbtemperatur: | Neutral weiß 4000 K<br>Warm weiß 3000 K                                                                                                                                                                                                                                                                                 |
| CRI:            | 80                                                                                                                                                                                                                                                                                                                      |
| Abstrahlwinkel: | 20° und 40°                                                                                                                                                                                                                                                                                                             |
| UGR:            | < 16 / mit Antiblendgitter < 10                                                                                                                                                                                                                                                                                         |

Photometrische Daten können fertigungsbedingt von Produktionsserie zu Produktionsserie innerhalb der EG Richtlinie abweichen.

### Photometric Data

|                     |                                                                                                                                                                                                                                                                                                                                     |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LED type:           | CITIZEN (1x COB)                                                                                                                                                                                                                                                                                                                    |
| Luminous flux:      | without anti glare grid:<br>350 mA: neutral white 1100 Lumen<br>500 mA: neutral white 1600 Lumen<br>350 mA: warm white 1050 Lumen<br>500 mA: warm white 1500 Lumen<br>with anti glare grid:<br>350 mA: neutral white 750 Lumen<br>500 mA: neutral white 1050 Lumen<br>350 mA: warm white 700 Lumen<br>500 mA: warm white 1000 Lumen |
| Colour temperature: | neutral white 4000 K<br>warm white 3000 K                                                                                                                                                                                                                                                                                           |
| CRI:                | 80                                                                                                                                                                                                                                                                                                                                  |
| Beam angle:         | 20° and 40°                                                                                                                                                                                                                                                                                                                         |
| UGR:                | < 16 / with anti glare grid < 10                                                                                                                                                                                                                                                                                                    |

Due to conditions of production photometric data can vary from production batch to production batch within the EU directive.

6.1



silber / silver



weiß / white



schwarz / black



spiegelnd / specular



chrom schwarz / chrome black



gold / gold



Option  
Antiblendgitter  
anti glare grid

### Zubehör / Accessories

| Artikel-Nr.<br>order code | Bezeichnung<br>description                                               |
|---------------------------|--------------------------------------------------------------------------|
| L7PS0AG                   | Antiblendgitter PERFORMANCE S SPOT<br>anti glare grid PERFORMANCE S SPOT |

Netzteile: ab Seite 717  
Kabel: ab Seite 730  
power supplies: from page 717  
cables: from page 730

### Produkttypen / Product Type

EULUMDAT/IES see page 10

| Artikel-Nr.<br>order code | Farbe<br>colour              | Reflektor<br>reflector | △   |
|---------------------------|------------------------------|------------------------|-----|
| L7PS1S82                  | neutral weiß / neutral white | silber / silver        | 20° |
| L7PS1S84                  | neutral weiß / neutral white | silber / silver        | 40° |
| L7PS1S62                  | warm weiß / warm white       | silber / silver        | 20° |
| L7PS1S64                  | warm weiß / warm white       | silber / silver        | 40° |
| L7PS1W82                  | neutral weiß / neutral white | weiß / white           | 20° |
| L7PS1W84                  | neutral weiß / neutral white | weiß / white           | 40° |
| L7PS1W62                  | warm weiß / warm white       | weiß / white           | 20° |
| L7PS1W64                  | warm weiß / warm white       | weiß / white           | 40° |
| L7PS1B82                  | neutral weiß / neutral white | schwarz / black        | 20° |
| L7PS1B84                  | neutral weiß / neutral white | schwarz / black        | 40° |
| L7PS1B62                  | warm weiß / warm white       | schwarz / black        | 20° |
| L7PS1B64                  | warm weiß / warm white       | schwarz / black        | 40° |
| L7PS1M82                  | neutral weiß / neutral white | spiegelnd / specular   | 20° |
| L7PS1M84                  | neutral weiß / neutral white | spiegelnd / specular   | 40° |
| L7PS1M62                  | warm weiß / warm white       | spiegelnd / specular   | 20° |
| L7PS1M64                  | warm weiß / warm white       | spiegelnd / specular   | 40° |

| Artikel-Nr.<br>order code | Farbe<br>colour              | Reflektor<br>reflector        | △   |
|---------------------------|------------------------------|-------------------------------|-----|
| L7PS1C82                  | neutral weiß / neutral white | chrom schwarz<br>chrome black | 20° |
| L7PS1C84                  | neutral weiß / neutral white | chrom schwarz<br>chrome black | 40° |
| L7PS1C62                  | warm weiß / warm white       | chrom schwarz<br>chrome black | 20° |
| L7PS1C64                  | warm weiß / warm white       | chrom schwarz<br>chrome black | 40° |
| L7PS1G82                  | neutral weiß / neutral white | gold / gold                   | 20° |
| L7PS1G84                  | neutral weiß / neutral white | gold / gold                   | 40° |
| L7PS1G62                  | warm weiß / warm white       | gold / gold                   | 20° |
| L7PS1G64                  | warm weiß / warm white       | gold / gold                   | 40° |