

# Световые завесы и решётки, типа LCA 4 ведущие/ведомые

## Технические характеристики

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# LIGHT GRIDS AND LIGHT CURTAINS

## LCA 4 MASTER / SLAVE



### Benefits for you

- Cascading (series connection)
- Safe monitoring options for any application
- Simple connection with M12 plug connector
- Safety category 4 and PL e according to EN ISO 13849-1
- ESPE type 4 according to DIN EN 61496-1
- Integrated evaluation
- Feedback loop connection



**156595**

LCA-4TR-M-14-1060-AP-156595

Light curtain LCA-4TR-M-14-1060

- Light curtain master
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 1060 mm
- Range 6 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product

**156596**

LCA-4TR-M-14-1210-AP-156596

Light curtain LCA-4TR-M-14-1210

- Light curtain master
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 1210 mm
- Range 6 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product

**156590**

LCA-4TR-M-14-310-AP-156590

Light curtain LCA-4TR-M-14-310

- Light curtain master
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 310 mm
- Range 6 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product

**156591**

LCA-4TR-M-14-460-AP-156591

Light curtain LCA-4TR-M-14-460

- Light curtain master
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 460 mm

- Range 6 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product



#### **156592**

LCA-4TR-M-14-610-AP-156592

Light curtain LCA-4TR-M-14-610

- Light curtain master
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 610 mm
- Range 6 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product



#### **156593**

LCA-4TR-M-14-760-AP-156593

Light curtain LCA-4TR-M-14-760

- Light curtain master
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 760 mm
- Range 6 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product



#### **156594**

LCA-4TR-M-14-910-AP-156594

Light curtain LCA-4TR-M-14-910

- Light curtain master
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 910 mm
- Range 6 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product



**156603**

LCA-4TR-M-30-1060-AP-156603

Light curtain LCA-4TR-M-30-1060

- Light curtain master
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 1060 mm
- Range 12 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product



**156604**

LCA-4TR-M-30-1210-AP-156604

Light curtain LCA-4TR-M-30-1210

- Light curtain master
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 1210 mm
- Range 12 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product

**156597**

LCA-4TR-M-30-260-AP-156597

Light curtain LCA-4TR-M-30-260

- Light curtain master
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 260 mm
- Range 12 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product

**156598**

LCA-4TR-M-30-310-AP-156598

Light curtain LCA-4TR-M-30-310

- Light curtain master
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 310 mm
- Range 12 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product

**156599**

LCA-4TR-M-30-460-AP-156599

Light curtain LCA-4TR-M-30-460

- Light curtain master
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 460 mm

- Range 12 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product



#### **156600**

LCA-4TR-M-30-610-AP-156600

Light curtain LCA-4TR-M-30-610

- Light curtain master
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 610 mm
- Range 12 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product



#### **156601**

LCA-4TR-M-30-760-AP-156601

Light curtain LCA-4TR-M-30-760

- Light curtain master
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 460 mm
- Range 12 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product



#### **156602**

LCA-4TR-M-30-910-AP-156602

Light curtain LCA-4TR-M-30-910

- Light curtain master
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 910 mm
- Range 12 m
- With plug connector M12
- 2 safety outputs (OSSD)
- Installation material is included with the product



#### **156611**

LCA-4TR-S1-14-1060-AP-156611

Light curtain LCA-4TR-S1-14-1060

- Light curtain slave 1
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 1060 mm
- Range 6 m
- With plug connector M12
- Installation material is included with the product



#### **156612**

LCA-4TR-S1-14-1210-AP-156612

Light curtain LCA-4TR-S1-14-1210

- Light curtain slave 1
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 1210 mm
- Range 6 m
- With plug connector M12
- Installation material is included with the product



**156605**

LCA-4TR-S1-14-160-AP-156605

Light curtain LCA-4TR-S1-14-160

- Light curtain slave 1
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 160 mm
- Range 6 m
- With plug connector M12
- Installation material is included with the product

**156606**

LCA-4TR-S1-14-310-AP-156606

Light curtain LCA-4TR-S1-14-310

- Light curtain slave 1
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 310 mm
- Range 6 m
- With plug connector M12
- Installation material is included with the product

**156607**

LCA-4TR-S1-14-460-AP-156607

Light curtain LCA-4TR-S1-14-460

- Light curtain slave 1
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 460 mm
- Range 6 m
- With plug connector M12
- Installation material is included with the product

**156608**

LCA-4TR-S1-14-610-AP-156608

Light curtain LCA-4TR-S1-14-610

- Light curtain slave 1
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 610 mm
- Range 6 m
- With plug connector M12
- Installation material is included with the product

**156609**

LCA-4TR-S1-14-760-AP-156609

Light curtain LCA-4TR-S1-14-760

- Light curtain slave 1
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 760 mm
- Range 6 m
- With plug connector M12
- Installation material is included with the product

**156610**

LCA-4TR-S1-14-910-AP-156610

Light curtain LCA-4TR-S1-14-910

- Light curtain slave 1
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 910 mm
- Range 6 m
- With plug connector M12

- Installation material is included with the product



#### **156619**

LCA-4TR-S1-30-1060-AP-156619

Light curtain LCA-4TR-S1-30-1060

- Light curtain slave 1
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 1060 mm
- Range 12 m
- With plug connector M12
- Installation material is included with the product



#### **156620**

LCA-4TR-S1-30-1210-AP-156620

Light curtain LCA-4TR-S1-30-1210

- Light curtain slave 1
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 1210 mm
- Range 12 m
- With plug connector M12
- Installation material is included with the product



#### **156613**

LCA-4TR-S1-30-160-AP-156613

Light curtain LCA-4TR-S1-30-160

- Light curtain slave 1
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 160 mm

- Range 12 m
- With plug connector M12
- Installation material is included with the product



#### **156614**

LCA-4TR-S1-30-310-AP-156614

Light curtain LCA-4TR-S1-30-310

- Light curtain slave 1
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 310 mm
- Range 12 m
- With plug connector M12
- Installation material is included with the product



#### **156615**

LCA-4TR-S1-30-460-AP-156615

Light curtain LCA-4TR-S1-30-460

- Light curtain slave 1
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 460 mm
- Range 12 m
- With plug connector M12
- Installation material is included with the product



#### **156616**

LCA-4TR-S1-30-610-AP-156616

Light curtain LCA-4TR-S1-30-610

- Light curtain slave 1
- For cascading (series connection)

- Resolution 30 mm
- Protective field height 610 mm
- Range 12 m
- With plug connector M12
- Installation material is included with the product



#### **156617**

LCA-4TR-S1-30-760-AP-156617

Light curtain LCA-4TR-S1-30-760

- Light curtain slave 1
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 760 mm
- Range 12 m
- With plug connector M12
- Installation material is included with the product



#### **156618**

LCA-4TR-S1-30-910-AP-156618

Light curtain LCA-4TR-S1-30-910

- Light curtain slave 1
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 910 mm
- Range 12 m
- With plug connector M12
- Installation material is included with the product



#### **156626**

LCA-4TR-S2-14-1060-AP-156626

Light curtain LCA-4TR-S2-14-1060

- Light curtain slave 2
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 1060 mm
- Range 6 m
- With plug connector M12
- Installation material is included with the product



**156627**

LCA-4TR-S2-14-1210-AP-156627

Light curtain LCA-4TR-S2-14-1210

- Light curtain slave 2
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 1210 mm
- Range 6 m
- With plug connector M12
- Installation material is included with the product



**156621**

LCA-4TR-S2-14-310-AP-156621

Light curtain LCA-4TR-S2-14-310

- Light curtain slave 2
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 310 mm
- Range 6 m
- With plug connector M12
- Installation material is included with the product



**156622**

LCA-4TR-S2-14-460-AP-156622

Light curtain LCA-4TR-S2-14-460

- Light curtain slave 2
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 460 mm
- Range 6 m
- With plug connector M12
- Installation material is included with the product

**156623**

LCA-4TR-S2-14-610-AP-156623

Light curtain LCA-4TR-S2-14-610

- Light curtain slave 2
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 610 mm
- Range 6 m
- With plug connector M12
- Installation material is included with the product

**156624**

LCA-4TR-S2-14-760-AP-156624

Light curtain LCA-4TR-S2-14-760

- Light curtain slave 2
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 760 mm
- Range 6 m
- With plug connector M12
- Installation material is included with the product

**156625**

LCA-4TR-S2-14-910-AP-156625

Light curtain LCA-4TR-S2-14-910

- Light curtain slave 2
- For cascading (series connection)
- Resolution 14 mm
- Protective field height 910 mm
- Range 6 m
- With plug connector M12
- Installation material is included with the product

**156633**

LCA-4TR-S2-30-1060-AP-156633

Light curtain LCA-4TR-S2-30-1060

- Light curtain slave 2
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 1060 mm
- Range 12 m
- With plug connector M12
- Installation material is included with the product

**156634**

LCA-4TR-S2-30-1210-AP-156634

Light curtain LCA-4TR-S2-30-1210

- Light curtain slave 2
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 1210 mm
- Range 12 m
- With plug connector M12

- Installation material is included with the product



#### **156628**

LCA-4TR-S2-30-310-AP-156628

Light curtain LCA-4TR-S2-30-310

- Light curtain slave 2
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 310 mm
- Range 12 m
- With plug connector M12
- Installation material is included with the product



#### **156629**

LCA-4TR-S2-30-460-AP-156629

Light curtain LCA-4TR-S2-30-460

- Light curtain slave 2
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 460 mm
- Range 12 m
- With plug connector M12
- Installation material is included with the product



#### **156630**

LCA-4TR-S2-30-610-AP-156630

Light curtain LCA-4TR-S2-30-610

- Light curtain slave 2
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 610 mm

- Range 12 m
- With plug connector M12
- Installation material is included with the product



### **156631**

LCA-4TR-S2-30-760-AP-156631

Light curtain LCA-4TR-S2-30-760

- Light curtain slave 2
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 760 mm
- Range 12 m
- With plug connector M12
- Installation material is included with the product



### **156632**

LCA-4TR-S2-30-910-AP-156632

Light curtain LCA-4TR-S2-30-910

- Light curtain slave 2
- For cascading (series connection)
- Resolution 30 mm
- Protective field height 910 mm
- Range 12 m
- With plug connector M12
- Installation material is included with the product

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