



Technical sheet

LED street light fitting

MODUS LV LEDOS3500, Al body type V2, LED 740

Code: LVLEDOS3500V24/ND

EAN: 8596099045470

This product contains a light source with energy efficiency class C



Luminaire properties

| | | | |
|----------------------------|----------------------------------|-------------------------------|---------------------|
| Product category: | Luminaire for streets and places | Effective luminous flux (lm): | 3160 |
| System power (W): | 28 | Luminaire efficacy (lm/W): | 113 |
| Degree of protection (IP): | IP65 | Mounting method: | Post-top/side-entry |
| Color housing: | Grey | Surface protection: | Powder coating |
| Impact strength: | IK08 | | |
| Material housing: | Aluminium | | |
| With connection cable: | Yes | Light source included: | Yes |
| Made in Czech republic: | Yes | | |

Light source

| | | | |
|----------------------------|---------------|--------------------------|--|
| Light source type: | LED | Color temperature (K): | 4000 |
| Color rendering index CRI: | 70-79 | Replaceability: | Removeable light source, replaceable ballast |
| Light source type: | 1990120174001 | Energy efficiency class: | C |

Optical system

| | | | |
|-----------------|------|-----------------|-------------------|
| Optical system: | LENS | Material cover: | Glass transparent |
|-----------------|------|-----------------|-------------------|

Dimensions

| | | | |
|---------------------------------|-----|-------------------|-----|
| Length (mm): | 705 | Width (mm): | 200 |
| Height/depth (mm): | 95 | Cable length (m): | 0,2 |
| Suitable for top end size (mm): | 60 | Weight (kg): | 5,5 |

Electrical values

| | | | |
|------------------------|--|----------------------|-----------|
| Protection class: | I | Voltage type: | AC |
| Type of control gear: | LED operating device current-controlled | Nominal voltage (V): | 220...240 |
| Control gear included: | Yes | Type of wiring: | Ending |
| No dim function: | Yes | | |