# Technical sheet

**Recessed round LED fitting**

**Light fitting SPMN 1500, recesed, LED 840, prizmatic cover, 190mm, China free**

**Code:** SPMN1500KN4/E190/ND/EU
**EAN:** 8596099075514

This product contains a light source with energy efficiency class C



## Luminaire properties

| | | | |
|---|---|---|---|
| Product category: | **Downlight/spot/floodlight** | Effective luminous flux (lm): | **1450** |
| System power (W): | **13** | Luminaire efficacy (lm/W): | **112** |
| Rated lifetime L80/B50 (h): | **80000** | Degree of protection (IP): | **IP54** |
| Color housing: | **White** | Surface protection: | **Powder coating** |
| Material housing: | **Steel** | | |
| Light source included: | **Yes** | | |
| Suitable for built-in mounting: | **Yes** | Adjustability: | **Not adjustable** |
| Made in Czech republic: | **Yes** | Degree of protection II (IP): | **IP20** |

## Light source

| | | | |
|---|---|---|---|
| Light source type: | **LED** | Color temperature (K): | **4000** |
| Color rendering index CRI: | **80-89** | Replaceability: | **Removeable light source, replaceable ballast** |
| Light source type: | **1990480384004** | Energy efficiency class: | **C** |

## Optical system

| | | | |
|---|---|---|---|
| Optical system: | **KN** | Light outlet: | **Direct** |
| Light sharing: | **Symmetric** | Material cover: | **Plastic, structured** |

**Dimensions**

| | | | | |
|---|---|---|---|---|
| Outer diameter (mm): | **210** | | Built-in diameter (mm): | **190** |
| Weight (kg): | **0,9** | | | |

**Electrical values**

| | | | | |
|---|---|---|---|---|
| Protection class: | **II** | | Nominal voltage (V): | **220...240** |
| No dim function: | **Yes** | | | |

| | |
|---|---|
| Without chinese components: | **Yes** |