# DP S 1500/840 PS SR THRW IP66



REFERENCE
**RADAPA5110**

BRAND
**Radium**

EAN
**4003556415409**

MOQ
**1**

IP66 IK08

**DESCRIPTION**

This 50 W LED luminaire delivers 7,500 lm of 4,000 K white light at an efficacy of 150 lm/W. IP66 protection and IK08 impact resistance provide added protection for demanding installations. Through-wiring supports onward connection, while the LED has a rated lifetime of 75,000 hours (L70/B50 at 25°C).

## ETIM TECHNICAL CHARACTERISTICS

EC000109 - Batten luminaire

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|---|---|
| **Lamp type** | LED not exchangeable |
| **With light source** | Yes |
| **Lamp holder** | None |
| **Material** | Plastic |
| **Housing colour** | White |
| **Voltage type** | AC |
| **Nominal voltage** | 220 - 240 V |
| **Nominal current** | 168 - 222 mA |
| **Type of control gear** | LED operating device voltage-controlled |
| **With control gear** | Yes |
| **Dimmable** | No |
| **Dimming 0-10 V** | No |
| **Dimming 1-10 V** | No |
| **Dimming DALI** | No |

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|---|---|
| **Dimming DALI-2** | No |
| **Dimming DMX** | No |
| **Dimming DSI** | No |
| **Dimming LineSwitch** | No |
| **Dimming mains voltage modulation** | No |
| **Dimming manufacturer's proprietary system** | No |
| **Dimming phase cut-off (trailing edge)** | No |
| **Dimming phase cut-on (leading edge)** | No |
| **Dimming potentiometer (integrated)** | No |
| **Dimming programmable** | No |
| **Dimming RF** | No |
| **Dimming Sine Wave Reduction** | No |
| **Dimming Touch and Dim** | No |
| **Dimming with push-button** | No |
| **Dimming Zigbee** | No |
| **Light distributor** | Diffuser lens/optic/panel |
| **Energy efficiency class of the light source according to EU regulation 2019/2015** | D |
| **Containing product according to 2019/2020/EU** | Yes |
| **Rated lifetime L70/B50 at 25 °C** | 75000 h |
| **Degree of protection (IP)** | IP66 |
| **Protection class according to IEC 61140** | II |
| **Impact strength** | IK08 |
| **With lamp protection basket** | No |
| **Suitable for emergency lighting** | No |
| **Emergency power supply system** | None |
| **Emergency function monitoring system** | None |
| **With movement sensor** | No |
| **Filament test according to IEC 60695-2-11** | 750 °C - 30 s |
| **With light sensor** | No |

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EC000109 - Batten luminaire

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|---|---|
| **Max. system power** | 50 W |
| **Rated luminous flux according to IEC 62722-2- 1** | 7500 lm |
| **Luminaire efficacy** | 150 lm/W |
| **Colour of light** | White |
| **Colour temperature** | 4000 K |
| **Colour rendering index CRI** | 80-89 |
| **Power factor** | 0.9 |
| **Colour of light adjustable** | No |
| **Luminous flux adjustable** | Positions |
| **Beam angle adjustable** | No |
| **Width** | 71 mm |
| **Height/depth** | 67 mm |
| **Length** | 1558 mm |
| **Type of wiring** | Suitable for loop-through wiring |
| **Connection type** | Push-in clamp |

## PACKAGING

**C01**

| | |
|---|---|
| **EAN QTY C01** | 9 |