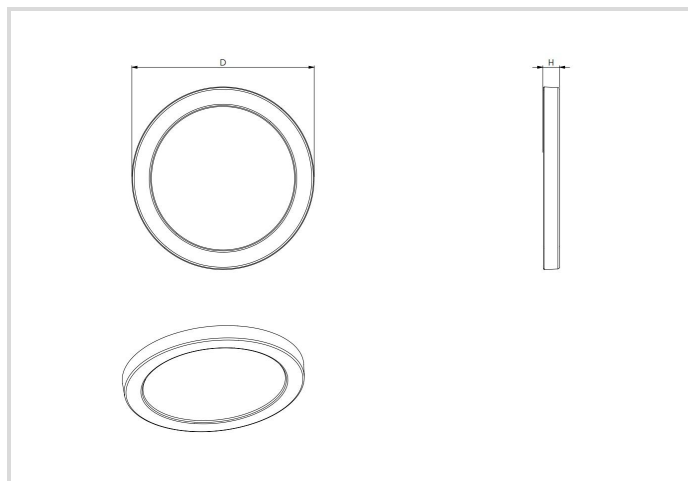


# LED Downlight Star Multi IP54

50-260 24W PS CCT

# Radium

Product Datasheet Date: 30.05.2026



30006000K

## General Data

Code Radium	DLMA5130
Désignation	DL S M 50-260 24W PS CCT
EAN 10 (unité)	4003556015579
Unité de transport (pièces)	10
EAN 40 (carton)	4003556415577
Poids brut du carton en kg	10
Longueur box in m	0.35
Largeur du carton en m	0.345
Hauteur du carton en m	0.355
Product status	● Actif

## Electric Parameters

Factory setting wattage	24.0 W
Max. system power	24.0 W
Nominal voltage	220-240 V
Voltage type	AC
Factory setting lamp current	180 mA
Nominal current	180 mA

## Electric Parameters

Number of poles	2
Mains frequency	50/60 Hz Hz
Dimming with push-button	Non
Power Select	Non

## Light Application Parameters

Luminous flux adjustable	Positions
Factory setting luminous flux	2880 lm
Luminous flux	2880 lm
Luminous flux	1440-2880 lm
Luminous flux @4000K	1440-2880 lm
Beam angle adjustable	Non
Efficacy / Luminous efficiency	135 lm/W
Colour of light adjustable	Positions
Factory setting color temperature	3000 K
CCT Switch	Non
Colour of light	White
Color temperature	3000 / 4000 / 6000 K
Color rendering index	≥ 80
Color Stability	≤ 6 sdcn
Light sharing	Symmetric
With light sensor	Oui

## Service Life

Rated life time L70/B50 at 25 °C	100000 h
No. switching cycles	≥ 50 000
Guarantee	5

## Specification

Diameter	330 mm
Length	330 mm
Height/depth	19 mm
Width	330 mm
Material	PC/ PS
Impact strength	IK05
Photobiological safety according to EN 62471	RG0

## Specification

With light source	Oui
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## Notes on Operation

Degree of protection (IP)	IP20
Connection type	Push-in clamp
Type of wiring	Suitable for through wiring
Ambient temperatures	-20...+40 °C
Filament test according to IEC 60695-2-11	650 °C - 30 s
Type of control gear	LED operating device voltage-controlled
With light sensor	Oui
With movement sensor	Oui
Emergency power supply integrated	Non

## Information especially for EPREL

Contains a lightsource of energy efficiency class	D
Lighting technology	LED
Mains/Non mains connectable	MLS
Directional or non-directional light	DLS
Color tunable light source	Oui
Type of color temperature	STEPS
Flicker	1.0
Stroboscopic effect	0.4

## Notes

Flat LED downlight IP54 for surface/recessed mounting and various ceiling cutouts, Power Select, adjustable light color, uniform light emission.

Please, refer to [www.radium.de/recycling](http://www.radium.de/recycling) for notes on disposal of burned-out lamps as well as lamp breakage.

The "lifespan L70" described for LED lamps indicates the number of hours when the luminous flux has decreased to 70% of its initial value.

The optimal field 'info about service life' contains the frame conditions according to standards based on which the specific service life has been determined. So, for example, "12B50, 50Hz" means that the mean service life (B50) has been determined with a 12h switching cycle at mains (frequency 50Hz), "3B50, HF" is based on a 3h switching cycle at electronic control gear (high frequency).

### Particularités



### Notices explicatives générales

The technical design data in accordance with DIN and IEC. The producer does not take any responsibility for damage to persons or property in case of unsuitable operation or handling of the product. Operating data and dimensions are valid within the usual tolerances. Related lamp types (different bases, mains voltages) may be available on request. Sale and delivery are effected in accordance with the Radium Terms of Delivery and Payment valid on the day of conclusion of contract. Packing units offer economical advantages to the purchase and logistic department. Please match your quantity volume accordingly. For orders of a minimum quantity (clefts) with a lamp model the amount lower than the volume of each packaging unit, we will invoice 10 % additional charge per lamp type. Technical changes and terms of delivery are reserved. Manipulation of any kind to packaging or

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All technical data without guarantee.