Tagra | RF 2.4GHz | Battery Powered | LED Touch Dimmer | Single Colour | Black

BPTDSC-B / ITM002621



Datasheet

23-10-2026

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IP Rating	Voltage In	Warranty	Zones
IP20	3V	5 Years	1 Zones

SKU: BPTDSC-B
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Key Features:

- **Colour Control Type:** Single Colour
- **Control Distance:** 30m
- **Body Colour:** Black
- **Dimensions (W x H x L):** 60 x 40 x 60mm

Mechanical Data			
Body Colour:	Black	**Product Weight:**	34g
Dimensions (LxWxH):	60 x 60 x 40mm		

Electrical Data	
No. of Batteries:	1

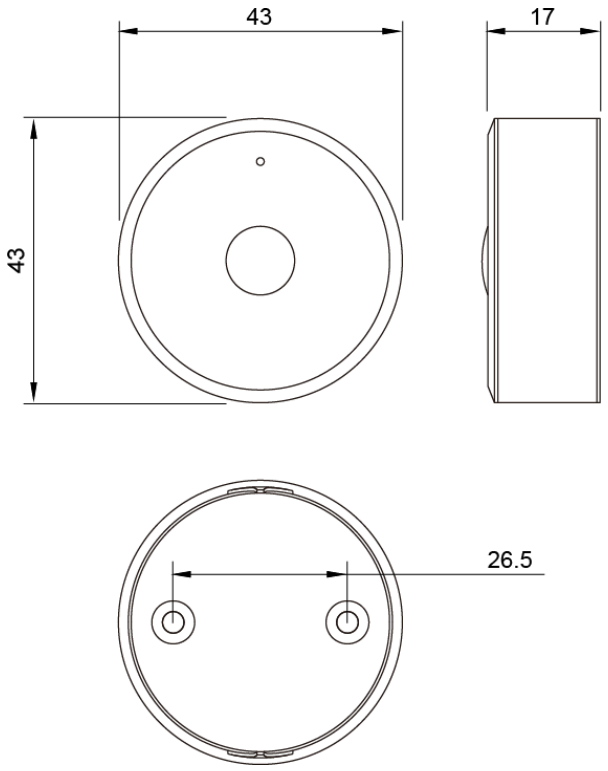
Input Data			
Input Current:	0.05A	**Input Current Type:**	DC
Input Voltage:	3V	**Input Signal:**	RF 2.4GHz

Output Data	
No. of Control Channels:	1

Control Data			
Battery Type:	CR2032	**Colour Control Type:**	Single Colour
Control Distance (barrier-free):	30m	**No. of Scenes:**	1
No. of Zones:	1		

Environmental Data			
Body Material:	ABS	**Ingress Protection (IP):**	IP20
Mounting Type:	Surface Mounted	**Operating Temperature:**	-30°C - 55°C

Dimension Drawing



Packaging Data			
Fixings Included:	Yes	**Packaging Height:**	40mm
Packaging Length:	60mm	**Packaging Width:**	60mm
Packaging Weight:	34g		

Disclaimer

Tagra Lighting have taken reasonable care to ensure that the information in this datasheet is accurate at time of publication however it should be noted that all specifications are subject to tolerance. Descriptive specifications such as colour are subjective. Tagra Lighting reserve the right to update specifications without notice. The information in the datasheet may only be relied on by customers of Tagra Lighting in accordance with applicable terms and conditions.

Tagra Lighting is a trading name of T.R Ventures Limited, a company incorporated in England with registered number 07757720. Our registered office is Unit 2, Southfield Industrial Estate, Trafford Park, M17 1SJ.

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