



Spot Performer Swing

- Powerful recessed, rotatable and tiltable spot
- Clean and compact design ideal for retail shops, showrooms, and hospitality environments
- Die-cast aluminium housing
- Excellent colour rendering with CRI 90
- High efficiency up to 100 lm/W
- DALI2 and Smart Lighting (BLE2) versions available
- DALI2 driver compatible with 230V push dimming



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Net Weight (kg/pc)
On-Off							
541003067800	LEDSpotRS-P 20W-3000-60D-WH	HID 35W	20	1800	90	3000	0.6
541003067900	LEDSpotRS-P 20W-4000-60D-WH	HID 35W	20	2000	100	4000	0.6
541003068200	LEDSpotRS-P 35W-3000-60D-WH	HID 50W	35	3150	90	3000	1.13
541003068300	LEDSpotRS-P 35W-4000-60D-WH	HID 50W	35	3500	100	4000	1.13
DALI2							
541003101500	LEDSpotRS-P 35W-3000-60D-WH-DALI	HID 50W	35	3150	90	3000	1.13
541003101600	LEDSpotRS-P 35W-4000-60D-WH-DALI	HID 50W	35	3500	100	4000	1.13
Smart							
541003557000	LEDSpotRS-P 35W-3000-60D-WH-BLE2	HID 50W	35	3150	90	3000	1.13
541003557100	LEDSpotRS-P 35W-4000-60D-WH-BLE2	HID 50W	35	3500	100	4000	1.13
1-10V							
541003102300	LEDSpotRS-P 35W-3000-60D-WH-10V	HID 50W	35	3150	90	3000	1.13
541003102400	LEDSpotRS-P 35W-4000-60D-WH-10V	HID 50W	35	3500	100	4000	1.13

Accessories



140060651
LEDDownlightRc-HZ-
dim-Adapter-175-200



542098030700
Junction-Box-WH

See appendix Adapter Rings Overview for adapter ring dimensional drawings.

Technical Specifications	
Lifetime (L70)	70,000 h
Lifetime (L80)	50,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	3.0
Dimmability	On-Off / DALI / BLE2 / 1-10V
Beam angle	60°
Maximum tilt angle	40°
RAL-Number	○ 9003
Colour rendering index (CRI)	> 90
Ingress Protection (IP)	IP20
Impact strength (IK)	IK03
Protection class	II
Risk group (EN 62471)	RG1
With control gear	Yes
Glow wire test	650°C
Driver failure rate (at 5,000 hrs)	< 1.0%
Power factor	> 0.9

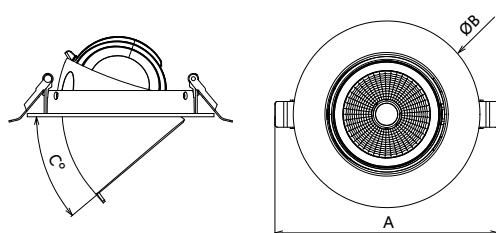
Electrical Supply	
Frequency	50 - 60 Hz
Nominal voltage	220 - 240 V
DC input voltage	See catalogue appendix Connection Specifications
230V Cable length	0.3 m

Mechanical Properties	
Housing material	Aluminium
Optical material	Polycarbonate

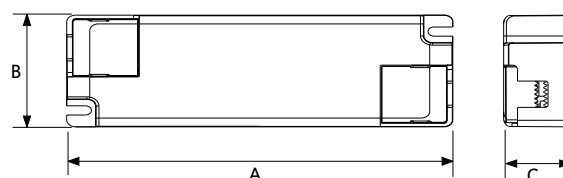
Ambient Conditions	
Operating temperature	-10 - 45°C
Application temperature	25°C
Storage environment	-25 - 50°C



Dimensional Drawing (mm)



Type	A	B	C
20W	171	145	40
35W	203	180	40



Type	A	B	C
On/Off 20W	134	51	24
On/Off 35W	160	56	27
DALI	180	51	31
BLE2	180	51	31
1-10V	180	51	31

Installation Opening Drawing (mm)

