



## LED Spot Performer 3C Compact

- NEW: available as wireless dimmable Smart Lighting solution (BLE)
- Compact track spot with elegant cylindrical design
- High lumen packages with high efficiency: 3150 lm and 90 lm/W
- Adapt the beam angle with exchangeable reflector
- Fitting common Global/Nordic Aluminum® 3C Tracks - and many other standard types
- Low glare due to matte black anti-glare ring
- Available in matte white (WH) and matte black (BL) versions



## Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Beam angle	Weight (kg/pc)
<b>Dimmable (Triac)</b>								
541001069000	LEDSpot3C-C-P 12W-Dim-3000-36D-WH	Halogen 100W	12	960	80	3000	36 °	0.44
541001069300	LEDSpot3C-C-P 12W-Dim-4000-36D-WH	Halogen 100W	12	1020	85	4000	36 °	0.44
541001069600	LEDSpot3C-C-P 12W-Dim-3000-36D-BL	Halogen 100W	12	960	80	3000	36 °	0.44
541001069900	LEDSpot3C-C-P 12W-Dim-4000-36D-BL	Halogen 100W	12	1020	85	4000	36 °	0.44
<b>On-Off</b>								
541001053900	LEDSpot3C-C-P 25W-3000-36D-WH	HID 35W	25	2125	85	3000	36 °	0.74
541001053700	LEDSpot3C-C-P 25W-4000-36D-WH	HID 35W	25	2250	90	4000	36 °	0.74
541001052700	LEDSpot3C-C-P 25W-3000-36D-BL	HID 35W	25	2125	85	3000	36 °	0.74
541001053000	LEDSpot3C-C-P 25W-4000-36D-BL	HID 35W	25	2250	90	4000	36 °	0.74
541001053500	LEDSpot3C-C-P 35W-3000-36D-WH	HID 50W	35	2975	85	3000	36 °	0.94
541001053300	LEDSpot3C-C-P 35W-4000-36D-WH	HID 50W	35	3150	90	4000	36 °	0.94
541001052800	LEDSpot3C-C-P 35W-3000-36D-BL	HID 50W	35	2975	85	3000	36 °	0.94
541001052600	LEDSpot3C-C-P 35W-4000-36D-BL	HID 50W	35	3150	90	4000	36 °	0.94
<b>Smart</b>								
541001094800	LEDSpot3C-C-P 37W-BLE-3000-36D-WH	HID 50W	37	2960	80	3000	36 °	0.90
541001095000	LEDSpot3C-C-P 37W-BLE-4000-36D-WH	HID 50W	37	3145	85	4000	36 °	0.90
541001095200	LEDSpot3C-C-P 37W-BLE-3000-36D-BL	HID 50W	37	2960	80	3000	36 °	0.90
541001095400	LEDSpot3C-C-P 37W-BLE-4000-36D-BL	HID 50W	37	3145	85	4000	36 °	0.90

## Accessories



550098001000  
LEDSpot3C-C-P R65-Reflector-24D



550098000300  
LEDSpot3C-C-P R85-Reflector-24D



550098000500  
LEDSpot3C-C-P R100-Reflector-24D

## Technical Specifications

Lifetime (L70)	70,000 h
Lifetime (L80)	50,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	On-Off / Triac / BLE
Maximum tilt angle	85 °
Finishing	Matte white / Matte Black
Colour rendering index CRI	≥ 90
Degree of protection (IP)	IP20
Impact strength	IK02 (BLE) / IK03
Protection class	II (BLE) / I
Risk group (EN 62471)	RG1
With control gear	Yes
Glow wire test	650 °C
Driver failure rate (at 5,000 hrs)	1 %
Power factor	≥ 0.9

## Electrical Supply

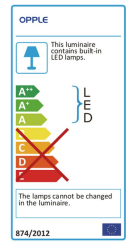
Frequency	50/60 Hz
Nominal voltage	220-240 V AC
DC input voltage	See Appendix 4

## Mechanical Properties

Material housing	Aluminium
Optical material	Coated Polycarbonate
Lens material	Polycarbonate

## Ambient Conditions

Operating temperature	-10-+40 °C
Application temperature	+25 °C
Storage environment	-25-+50 °C



## Dimensional Drawing (mm)

