

Features

- Easy and quick installation
- Water proof fixture - High grade of protection IP65
- Energy savings of up to 80% (compared to luminaires that use HID lamps)
- Optics change option – 60/90/120 Degrees
- High luminous efficiency of up to 165 lm/W
- EU made product
- Quality in accordance to all EU standards and directives
- Energy efficiency class – B (165 lm/W)

RS PRO LED UFO Ultimate

985210009040438, 985210009050439, 985210009065440, 985215009040441, 985215009050442, 985215009065443, 985220009040444, 985220009050445, 985220009065446



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

The LED UFO Ultimate lighting fixture is suitable for: manufacturing plants, warehouse lighting, and stations

- *Easy and quick installation*
- *Waterproof fixture - High grade of protection IP65*
- *Energy savings of up to 80% (compared to luminaires that use HID lamps)*
- *Optics change option- 60/90/120 Degrees*
- *High luminous efficiency of up to 165 lm/W*
- *EU-made product*
- *Quality in accordance with all EU standards and directives*
- *Energy efficiency class - B (165lm/W)*
- *Lifespan - 50,000hrs*

General Specifications

RS Article Number	Input Voltage	Rated Power	Beam Angle	Efficiency	CRI	CCT	Luminous Flux	Diameter (mm)	Height (mm)	Weight (kg)
985210009040438	100-240VAC	100	90°	165lm/W	>80	4000	16500	280	166	2.500
985210009050439	100-240VAC	100	90°	165lm/W	>80	5000	16500	280	166	2.500
985210009065440	100-240VAC	100	90°	165lm/W	>80	6500	16500	280	166	2.500
985215009040441	100-240VAC	150	90°	165lm/W	>80	4000	24750	320	167	2.900
985215009050442	100-240VAC	150	90°	165lm/W	>80	5000	24750	320	167	2.900
985215009065443	100-240VAC	150	90°	165lm/W	>80	6500	24750	320	167	2.900
985220009040444	100-240VAC	200	90°	165lm/W	>80	4000	33000	360	167	3.600
985220009050445	100-240VAC	200	90°	165lm/W	>80	5000	33000	360	167	3.600
985220009065446	100-240VAC	200	90°	165lm/W	>80	6500	33000	360	167	3.900

Input Voltage	100-240VAC
Frequency	50/60Hz
Power Factor	>0,95
Dimmable	Yes,1-10V
Flicker	Flicker free
Efficiency	>165 lm/W
Rated Power	100W,150W,200W

Protection Category

Body material	Aluminium
Optic material	Polycarbonate
IK rating	IK 0,9
Surge protection	L-N:6KV: L/N-GND:6KV

Operation Environment Specifications

Operating ambient temperature	-30 °C to 45 °C
Storage Temperature	-20 °C to 60 °C
Storage humidity	20% to 95% RH non-condensing
Waterproofing Grade	IP65
Warranty	5Y

Approvals

Luminaires	EN 60598-1,
EMC	EN 55015, EN 61547
Harmonics(THD)	EN 61000-3-2 Class C <20%

RS PRO LED UFO Ultimate 100W, 150W, 200W

