

Features

- Easy and quick installation with optional fast connectors
- Energy savings of up to 50% compared to fluorescent lighting solutions
- High luminous efficacy of up to 173 lm/W
- Robust IP65 protection rating for demanding environments
- Manufactured in the EU
- Fully compliant with relevant EU standards and directives
- Energy Efficiency Class C

RS PRO LED Batten Lights

715720, 715719, 715723, 715721, 715722, 715727, 715725, 715726, 715728, 715729, 715731, 715732



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

RS PRO LED Tri-Proof Luminaire

Compared to traditional fluorescent fittings, LED batten lights provide instant full brightness with no warm-up time, improving visibility and productivity from the moment they are switched on. Their longer service life and reduced maintenance requirements help lower operating costs, making them a more reliable and cost-effective lighting solution.

Ideal for use in:

- Manufacturing plants
- Warehouses
- Car parks
- Canopies and covered outdoor areas
- Petrol stations
- Bus and railway stations

Key Features & Benefits

- Easy and quick installation
- Energy savings of up to 50% compared to fluorescent luminaires
- High luminous efficacy of up to 173 lm/W
- Durable IP65 protection rating against dust and water ingress
- Manufactured in the EU
- Fully compliant with applicable EU standards and directives
- Energy Efficiency Class C

General Specifications

RS Article Number	Input Voltage	Rated Power	Efficiency	CRI	CCT	Luminous Flux	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
715720	200-240VAC	37	135lm/W	>80	3000	5000lm	1185	85	88	1.800
715719	200-240VAC	50	144lm/W	>80	3000	7200lm	1477	85	88	2.100
715723	200-240VAC	37	135lm/W	>80	4000	5000lm	1185	85	88	1.800
715721	200-240VAC	50	144lm/W	>80	4000	7200lm	1477	85	88	2.100
715722	200-240VAC	50	140lm/W	>80	4000	7000lm	1185	85	88	1.800
715727	200-240VAC	37	135lm/W	>80	6500	5000lm	1185	85	88	1.800
715725	200-240VAC	50	144lm/W	>80	6500	7200lm	1477	85	88	2.100
715726	200-240VAC	50	140lm/W	>80	6500	7000lm	1185	85	88	1.800
715728	100-240VAC	22	173lm/W	>80	4000	3810lm	1185	85	88	1.800
715729	100-240VAC	28	173lm/W	>80	4000	4870lm	1477	85	88	2.100

715731	100-240VAC	36	166lm/W	>80	4000	6000lm	1185	85	88	1.800
715732	100-240VAC	49	165lm/W	>80	4000	8100lm	1477	85	88	2.100

Electrical Specifications

Input Voltage Tri-Proof	200-240VAC
Input Voltage Tri-Proof Premium	100-240VAC
Frequency	50/60Hz
Power Factor	>0,95
Efficiency	>170lm/W

Protection Category

Safety class	Class I
Housing	GRP (Glass fibre reinforced polyester)
Diffuser	PMMA / PC on request
Waterproofing Grade	IP65

Operation Environment Specifications

Operating ambient temperature	-10°C to 35°C
Storage Temperature	-20°C to 60°C
Storage humidity	20% to 95% RH non-condensing
Warranty	5Y

Approvals

Luminaire	EN 60598-1,
EMC	EN 55015, EN 61547
Harmonics (THD)	EN 61000-3-2

RS PRO LED Tri-Proof, Tri-Proof Premium

