

# Qr Pro Baffle LED

Downlights



Data Sheet

## Product Information

The QR PRO LED downlights are the Ultimate solution for downlighting areas in domestic applications. With a vast array of attachments this solution allows you to build your fitting to suit your needs exactly as intended.

Complete with a 3 years warranty for your peace of mind.

## Product Features












- 3 years warranty
- IP20
- Class II
- High efficiency LED technology providing up to 114lm per watt
- Energy savings up to 94% vs 50W Halogen Lamps
- CRI: Ra>84
- 4 Rim Options available: White, Black, Chrome and Satin Chrome
- 2 reflector options: 15° or 25 °
- 2 output options available: 5W or 10W
- 3 Colour temperatures to Choose from 2700K, 3000K and 4000K
- L70/B10 – 52,000hrs



## Product Specification

Product Code	Product Description	Wattage (W)	CCT (K)	Lumens (lm)	CRI (Ra)	Energy Efficiency Class	Protection Class
KSRDL400	QR Pro Fixed Recessed Frame						
KSRDL401	QR Pro Tilt Recessed Frame						
KSRDL402	QR Pro GU10 Lamp Holder & Push Fit Terminal						
KSRDL403	QR Pro 5w and 10w 2700K LED Module Only	Up to 10	2700	569 @ 5w 803 @ 10w	83	A+	II
KSRDL404	QR Pro 5w and 10w 3000K LED Module Only	Up to 10	3000	573 @ 5w 862 @ 10w	84	A+	II
KSRDL405	QR Pro 5w and 10w 4000K LED Module Only	Up to 10	4000	618 @ 5w 957 @ 10w	83	A+	II
KSRDL406	QR Pro 5w LED Driver for 5w Module	5	N/A	N/A	N/A	A+	II
KSRDL407	QR Pro 10w LED Driver for 10w Module	10	N/A	N/A	N/A	A+	II
KSRDL408	QR Pro 15 degree reflector						
KSRDL409	QR Pro 25 degree reflector						

## Rim Options

			5w output		10w output	
	KSRDL425	QR Pro White Rim with White Baffle	2700K	477lm	2700K	719lm
			3000K	502lm	3000K	761lm
			4000K	545lm	4000K	811lm
	KSRDL426	QR Pro White Rim with Black Baffle	2700K	384lm	2700K	588lm
			3000K	414lm	3000K	611lm
			4000K	433lm	4000K	655lm
	KSRDL427	QR Pro White Rim with Chrome Baffle	2700K	465lm	2700K	686lm
			3000K	494lm	3000K	728lm
			4000K	525lm	4000K	823lm
	KSRDL428	QR Pro White Rim with Matt Gold Baffle	2700K	427lm	2700K	643lm
			3000K	466lm	3000K	672lm
			4000K	481lm	4000K	712lm
	KSRDL429	QR Pro White Rim with Rose Gold Baffle	2700K	484lm	2700K	716lm
			3000K	515lm	3000K	757lm
			4000K	535lm	4000K	802lm
	KSRDL430	QR Pro Black Rim with Black Baffle	2700K	384lm	2700K	588lm
			3000K	414lm	3000K	611lm
			4000K	433lm	4000K	655lm
	KSRDL431	QR Pro Black Rim with Chrome Baffle	2700K	465lm	2700K	686lm
			3000K	494lm	3000K	728lm
			4000K	525lm	4000K	823lm
	KSRDL432	QR Pro Black Rim with Matt Gold Baffle	2700K	427lm	2700K	643lm
			3000K	466lm	3000K	672lm
			4000K	481lm	4000K	712lm
	KSRDL433	QR Pro Black Rim with Rose Gold Baffle	2700K	484lm	2700K	716lm
			3000K	515lm	3000K	757lm
			4000K	535lm	4000K	802lm
	KSRDL434	QR Pro Chrome Rim with Black Baffle	2700K	384lm	2700K	588lm
			3000K	414lm	3000K	611lm
			4000K	433lm	4000K	655lm
	KSRDL435	QR Pro Satin Chrome Rim with Black Baffle	2700K	384lm	2700K	588lm
			3000K	414lm	3000K	611lm
			4000K	433lm	4000K	655lm

Nominal voltage	220~240VAC
Operating frequency	50/60Hz
Ambient temperature range	-20°C~+40°C
Start time	< 0.5 sec
Beam angle	15-25°
IP rating	20

## Construction

Body	Steel
Bezel	Aluminium

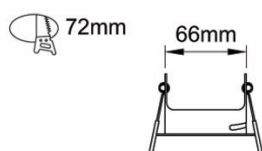
## Standards

BSEN60598-1:2021      Luminaires – Part 1: General requirements and tests

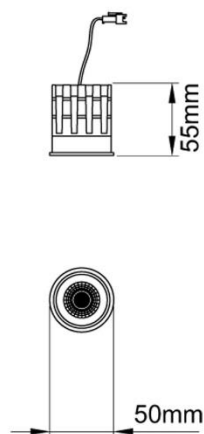
## In Conformity with

LVD	Low voltage directive 2014/35/EU
EMC	Electromagnetic compatibility directive 2014/30/EU
ERP	Energy related products directive 2019/2020/EU
RoHS	Restriction of hazardous substances 2015/863/EU

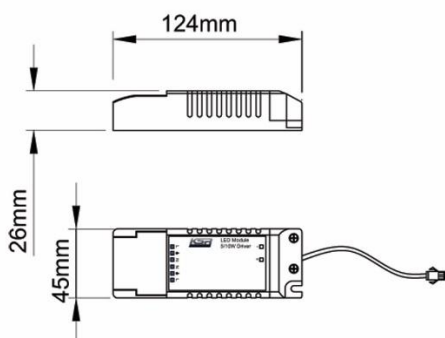
# Product Dimensions



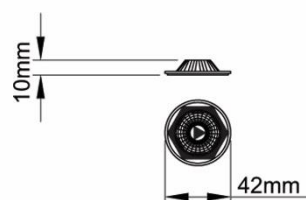
**KSRDL400**



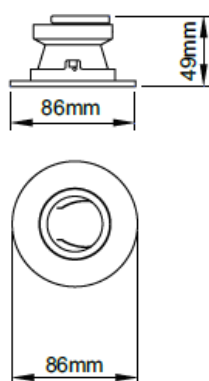
**KSRDL403-05**



**KSRDL406-07**



**KSRDL408-09**



**KSRDL425-435**

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