

TECHNICAL SPECIFICATION

LED Accent lighting QUAD



Technical data

- Power: 1x12W; 2x12W; 3x12W; 4x12W; 6x12W
- Colour temperature: 4000K; 2700K
- Rated voltage: 230V / 50/60Hz
- Lumens /whole fixture/
 - 1x12W – 900lm
 - 2x12W – 1800lm
 - 3x12W – 2700lm
 - 4x12W – 3600lm
 - 6x12W – 5400lm
- Light source: LED PAR30
- Lampholder: E27
- LED type: COB
- Colour rendering index: Ra≥80
- Switch on/off > 20000
- Protection against dust and moisture: IP20
- Housing: aluminum
- Colour of the housing: white; silver; black

- Long life: 30000 hours
- Beam angle: 38°

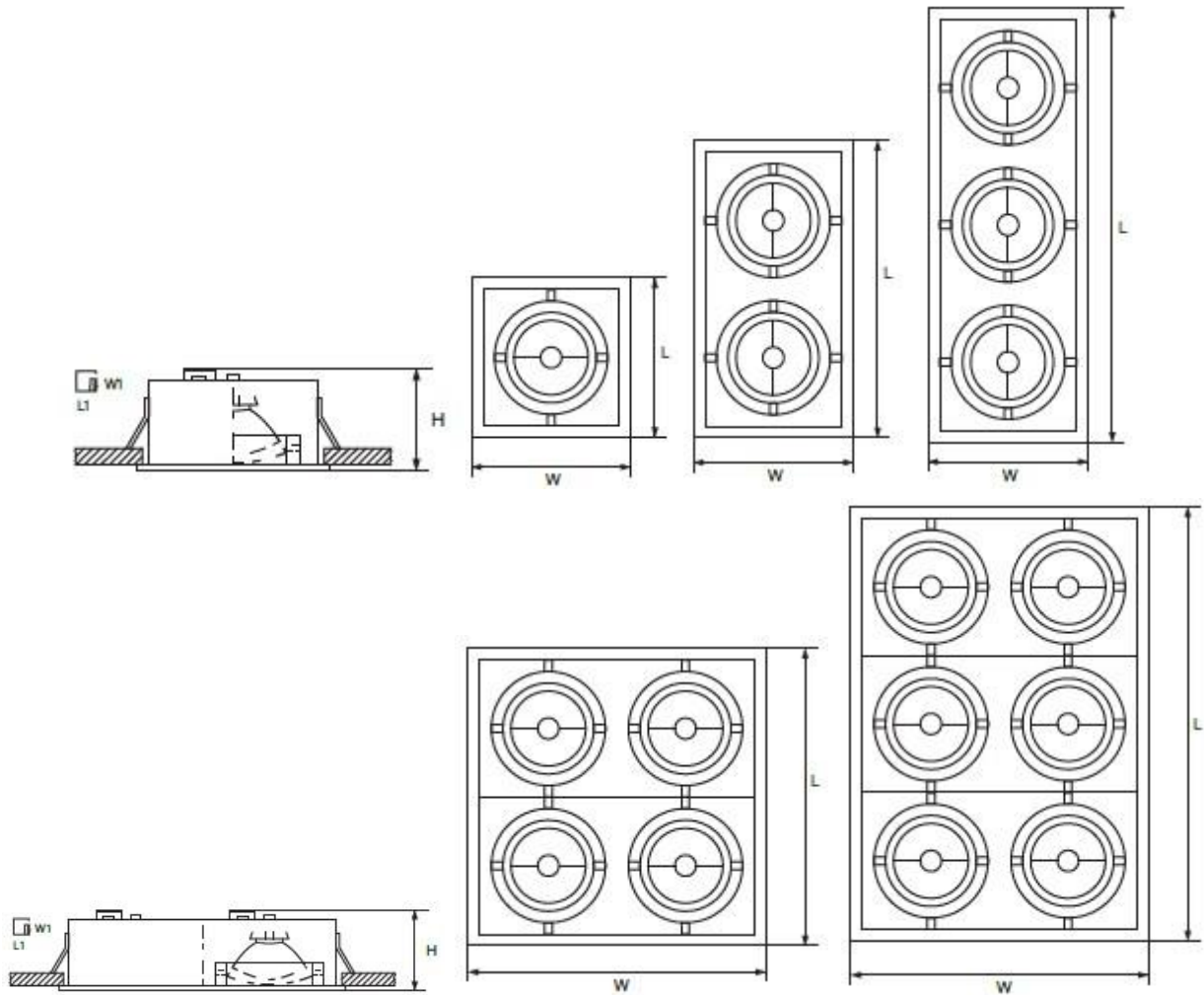
Areas of application

- Commercial sites
- Administrative buildings
- Banks
- Hospitals
- Schools
- Entertainment and leisure spots

Product benefits

- Completely replace traditional lighting fixtures
- Pleasant and uniform light distribution
- Low power consumption
- Repeated switch on/off does not affect the lifespan
- Instant light with maximum luminous flux
- Environmentally friendly - no mercury and lead
- No ultraviolet and infrared rays
- Resistant to shock and vibration-free body
- Low heat emission

Variants and dimensions

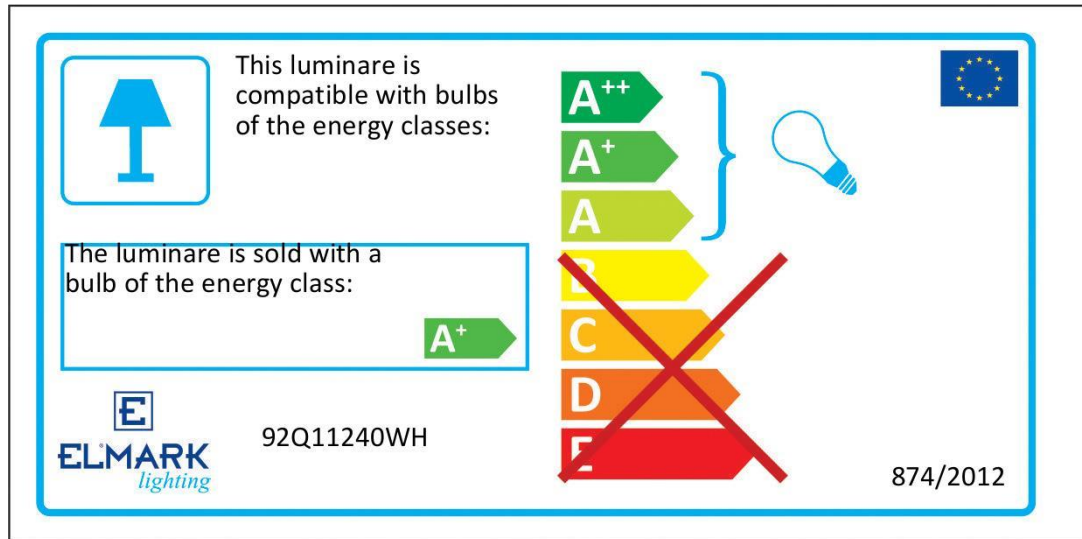


Model	Watt	Whole fixture lumens (lm)	Colour temp. (K)	Colour body	Size					Catalogue number	Packing (pcs)
					L	W	H	L1	W1		
QUAD112	12W	900	4000K	white	190	190	145	165	165	92Q11240WH	20
QUAD112	12W	900	2700K	white	190	190	145	165	165	92Q11227WH	20
QUAD112	12W	900	4000K	silver	190	190	145	165	165	92Q11240SLV	20
QUAD112	12W	900	2700K	silver	190	190	145	165	165	92Q11227SLV	20
QUAD112	12W	900	4000K	dark grey	190	190	145	165	165	92Q11240DGR	20
QUAD112	12W	900	2700K	dark grey	190	190	145	165	165	92Q11227DGR	20

QUAD212	2X12W	1800	4000K	white	340	190	145	315	165	92Q21240WH	20
QUAD212	2X12W	1800	2700K	white	340	190	145	315	165	92Q21227WH	20
QUAD212	2X12W	1800	4000K	silver	340	190	145	315	165	92Q21240SLV	20
QUAD212	2X12W	1800	2700K	silver	340	190	145	315	165	92Q21227SLV	20
QUAD212	2X12W	1800	4000K	dark grey	340	190	145	315	165	92Q21240DGR	20
QUAD212	2X12W	1800	2700K	dark grey	340	190	145	315	165	92Q21227DGR	20
QUAD312	3X12W	2700	4000K	white	490	190	145	465	165	92Q31240WH	20
QUAD312	3X12W	2700	2700K	white	490	190	145	465	165	92Q31227WH	20
QUAD312	3X12W	2700	4000K	silver	490	190	145	465	165	92Q31240SLV	20
QUAD312	3X12W	2700	2700K	silver	490	190	145	465	165	92Q31227SLV	20
QUAD312	3X12W	2700	4000K	dark grey	490	190	145	465	165	92Q31240DGR	20
QUAD312	3X12W	2700	2700K	dark grey	490	190	145	465	165	92Q31227DGR	20

Model	Watt	Whole fixture lumens (lm)	Colour temp. (K)	Colour body	Size					Catalogue number	Packing (pcs)
					L	W	H	L1	W1		
QUAD412	4X12W	3600	4000K	white	340	340	145	315	315	92Q41240WH	6
QUAD412	4X12W	3600	2700K	white	340	340	145	315	315	92Q41227WH	6
QUAD412	4X12W	3600	4000K	silver	340	340	145	315	315	92Q41240SLV	6
QUAD412	4X12W	3600	2700K	silver	340	340	145	315	315	92Q41227SLV	6
QUAD412	4X12W	3600	4000K	dark grey	340	340	145	315	315	92Q41240DGR	6
QUAD412	4X12W	3600	2700K	dark grey	340	340	145	315	315	92Q41227DGR	6
QUAD612	6X12W	5400	4000K	white	490	340	145	465	315	92Q61240WH	4
QUAD612	6X12W	5400	2700K	white	490	340	145	465	315	92Q61227WH	4
QUAD612	6X12W	5400	4000K	silver	490	340	145	465	315	92Q61240SLV	4
QUAD612	6X12W	5400	2700K	silver	490	340	145	465	315	92Q61227SLV	4
QUAD612	6X12W	5400	4000K	dark grey	490	340	145	465	315	92Q61240DGR	4
QUAD612	6X12W	5400	2700K	dark grey	490	340	145	465	315	92Q61227DGR	4

Energy efficiency



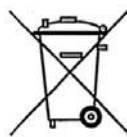
Standards

EN 55015

EN 61000-3-2; EN 61000-3-3

EN 61547

EN 60598-1; EN 60598-2-2



Barcodes

Barcode	Catalogue number
3800131188410	92Q11240WH
3800131188427	92Q11227WH
3800131188434	92Q11240DGR
3800131188441	92Q11227DGR
3800131188458	92Q21240WH
3800131188465	92Q21227WH
3800131188472	92Q21240DGR
3800131188489	92Q21227DGR
3800131188496	92Q31240WH
3800131188502	92Q31227WH
3800131188519	92Q31240DGR
3800131188526	92Q31227DGR
3800131188533	92Q41240WH
3800131188540	92Q41227WH
3800131188557	92Q41240DGR
3800131188564	92Q41227DGR
3800131188571	92Q61240WH
3800131188588	92Q61227WH
3800131188595	92Q61240DGR
3800131188601	92Q61227DGR