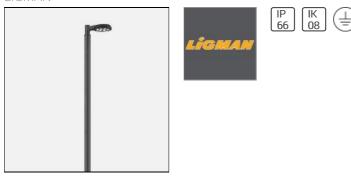
Product data sheet

QUANTUM 2 STREET AND AREA LIGHTING LUMINAIRES

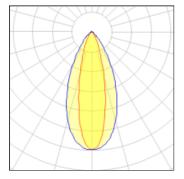
QA-21025-E-40

LIGMAN



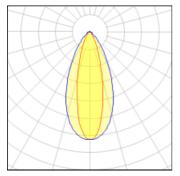
- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour RGBW 30, 40 - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - Clear toughened glass - Surge protection 10 kV

Light output 1 (integrated)



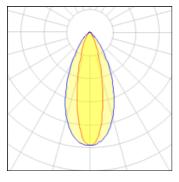
Lamp type	LED	CCT	4032 K
Nominal lamp power	23.6 W	CRI	80
Total flux	1156 lm	LOR	100%
Luminous efficacy	49 lm/W	Total power	23.6 W

Light output 2 (integrated)



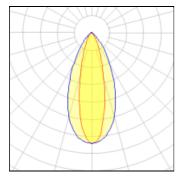
		0.07	0.17
Lamp type	LED	CCT	0 K
Nominal lamp power	23.9 W	CRI	-50
Total flux	165 lm	LOR	100%
Luminous efficacy	7 lm/W	Total power	23.9 W

Light output 3 (integrated)



Lamp type	LED	CCT	7247 K
Nominal lamp power	23.6 W	CRI	-18
Total flux	1215 lm	LOR	100%
Luminous efficacy	51 lm/W	Total power	23.6 W

Light output 4 (integrated)



Lamp type	LED	CCT	0 K
Nominal lamp power	23.6 W	CRI	-29
Total flux	635 lm	LOR	100%
Luminous efficacy	27 lm/W	Total power	23.6 W

Mounting mode

Standing / Bollard, Pole top mounted

Shape and measurements

Height: 5.67 in Diameter: 11.81 in Weight: 10.8 kg

Adjustability

Free

Design

Color of housing: Black, White, Silver gray

Glare protection

Glare protection: UGR < 19

Electric

System power: 94.7 W Voltage: 230 V AC Ballast: ECG Controller: Dimmable 1..10V, DALI Appliance Class: I

Protection

IP: 66 IK: 08 Surface temperature: 40°C