



Kingfisher Lighting

Datasheet

Ellis

A well-proportioned and stylish wall mounted fitting, with single or twin beam patterns. Ellis has been designed to accentuate architectural details and comes in two sizes.



Key Features

- Luminaire Lumens
 - Ellis 1: 340–2x440
 - Ellis 2: 700–2x810
- LED Lumens
 - Ellis 1: 480–2x520
 - Ellis 2: 1,100–2x1,200
- 350mA
- Power
 - Ellis 1: 4W–4W+4W
 - Ellis 2: 9W–9W+9W
- Efficacy 131 luminaire lm/W
- 3000K, 4000K, CRI >80
- Lifetime >50,000hr L80
- Wall mounted
- Driver included



Ellis 1



Ellis 2



Applications

- Façade lighting
- Hotels & leisure
- Bars & restaurants
- Housing
- Retail
- Pathways
- Civic areas

Optics

Ellis

Asymmetrical, one-way & two-way illumination

See page 3 for optic diagrams.

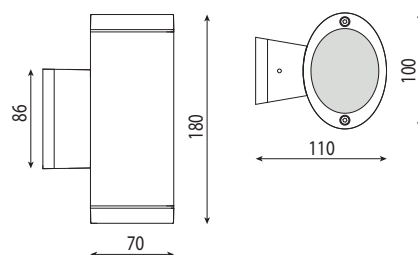
Specification Text

The luminaire shall be manufactured from high pressure die-cast aluminium. It shall be capable of producing up to 440 luminaire lumens for one-way illumination and 2 x 440 luminaire lumens for two-way illumination (Ellis 1) and 810 luminaire lumens for one-way illumination and 2 x 810 luminaire lumens for two-way illumination (Ellis 2) at 4000K with a CRI >80. The luminaire will be rated at IP65 and IK07.

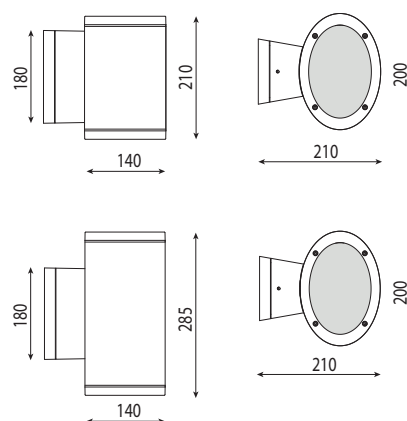
Dimensions

ARCLUCE 

Ellis 1



Ellis 2



All units of measurement in mm.

Specifications

Weight	0.9–1.12 kg
Material	Die-cast aluminium
Paint Finish	Graphite grey (RAL 7024) Aluminium/silver (RAL 9006)

Code	Power	Light Source	Luminaire Lumens	Optic	CCT(K)	IP	IK	Weight (kg)	Paint Finish	Product Type
Ellis 1										
P7180-16 CEI	4W	LED	360	Asymmetrical 11° one-way illumination	3000	IP65	IK07	0.90	Graphite grey (RAL 7024)*	Standard electronic ballast
P7181-16 CEI	4W	LED	440		4000	IP65	IK07	0.90	Graphite grey (RAL 7024)*	Standard electronic ballast
P7183-16 CEI	4W	LED	340	Asymmetrical 30° one-way illumination	3000	IP65	IK07	0.90	Graphite grey (RAL 7024)*	Standard electronic ballast
P7184-16 CEI	4W	LED	370		4000	IP65	IK07	0.90	Graphite grey (RAL 7024)*	Standard electronic ballast
P7190-16 CEI	4W+4W	LED	2x360	Asymmetrical 11° + 11° two-way illumination	3000	IP65	IK07	1.12	Graphite grey (RAL 7024)*	Standard electronic ballast
P7191-16 CEI	4W+4W	LED	2x440		4000	IP65	IK07	1.12	Graphite grey (RAL 7024)*	Standard electronic ballast
P7193-16 CEI	4W+4W	LED	2x340	Asymmetrical 30° + 30° two-way illumination	3000	IP65	IK07	1.12	Graphite grey (RAL 7024)*	Standard electronic ballast
P7194-16 CEI	4W+4W	LED	2x370		4000	IP65	IK07	1.12	Graphite grey (RAL 7024)*	Standard electronic ballast

*Also available in aluminium/silver (RAL 9006)

Code	Power	Light Source	Luminaire Lumens	Optic	CCT(K)	IP	IK	Weight (kg)	Paint Finish	Product Type
Ellis 2										
P7880-16 CEI	9W	LED	750	Asymmetrical 10° ± 20° one-way illumination	3000	IP65	IK07	4.70	Graphite grey (RAL 7024)*	Standard electronic ballast
P7881-16 CEI	9W	LED	810		4000	IP65	IK07	4.70	Graphite grey (RAL 7024)*	Standard electronic ballast
P7883-16 CEI	9W	LED	700	Asymmetrical 30° ± 20° one-way illumination	3000	IP65	IK07	4.70	Graphite grey (RAL 7024)*	Standard electronic ballast
P7884-16 CEI	9W	LED	760		4000	IP65	IK07	4.70	Graphite grey (RAL 7024)*	Standard electronic ballast
P7890-16 CEI	9W+9W	LED	2x750	Asymmetrical 10° ± 20° two-way illumination	3000	IP65	IK07	4.70	Graphite grey (RAL 7024)*	Standard electronic ballast
P7891-16 CEI	9W+9W	LED	2x810		4000	IP65	IK07	4.70	Graphite grey (RAL 7024)*	Standard electronic ballast
P7893-16 CEI	9W+9W	LED	2x700	Asymmetrical 30° ± 20° two-way illumination	3000	IP65	IK07	4.70	Graphite grey (RAL 7024)*	Standard electronic ballast
P7894-16 CEI	9W+9W	LED	2x760		4000	IP65	IK07	4.70	Graphite grey (RAL 7024)*	Standard electronic ballast

*Also available in aluminium/silver (RAL 9006)

Accessories / Options

Paint finish options See specification table

Colour temperature options 5000K available

One-way or two-way illumination See specification table

Optics

