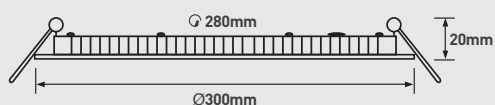
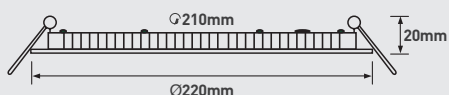
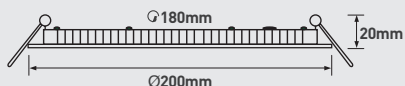
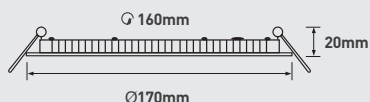
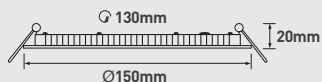
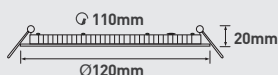


ECO SLIMLINE CIRCULAR PANEL DOWNLIGHTS



ECO Circular Panels - the cost saving alternative to commercial fluorescent and residential lighting

- White aluminium
- Maintenance free panel- no lamp to replace
- Fast and easy installation
- Plug and play driver included
- Recessed installation



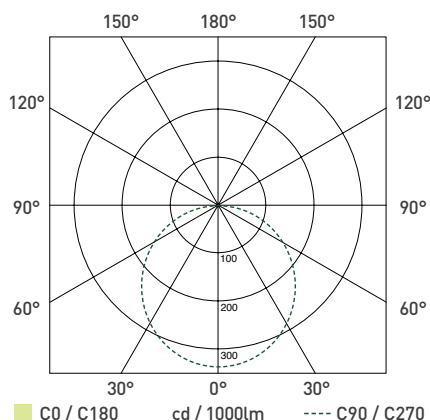
CAT NO.	LUMINAIRE LUMENS	WATTAGE	EFFICACY Llm/W	COLOUR TEMP
ELP85W3L30	210	3W	70	3000K
ELP85W3L40	210	3W	70	4000K
ELP12W6L30	360	6W	60	3000K
ELP12W6L40	360	6W	60	4000K
ELP15W9L30	630	9W	70	3000K
ELP15W9L40	630	9W	70	4000K
ELP17W12L30	900	12W	75	3000K
ELP17W12L40	900	12W	75	4000K
ELP22W18L30	1530	18W	85	3000K
ELP22W18L40	1530	18W	85	4000K
ELP30W24L30	2040	24W	85	3000K
ELP30W24L40	2040	24W	85	4000K

ELP85W3L30-01

LUMINAIRE PERFORMANCE

Light Output Ratio: 100%
 Luminaire Efficacy: 70 lm/W
 Light Distribution: A40 ↓99.0% ↑1.0%
 CIE Flux Codes: 46 77 95 99 100
 UGR 4H 8H (20%, 50%, 70%)C0 / C90: 22.2 / 22.4

LUMINOUS INTENSITY

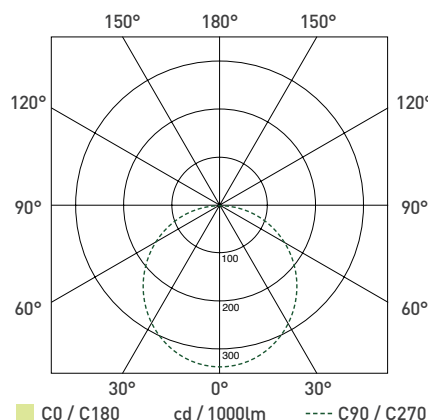


ELP85W3L40-01

LUMINAIRE PERFORMANCE

Light Output Ratio: 100%
 Luminaire Efficacy: 70 lm/W
 Light Distribution: A40 ↓98.9% ↑1.1%
 CIE Flux Codes: 46 77 94 99 100
 UGR 4H 8H (20%, 50%, 70%)C0 / C90: 21.8 / 20.0

LUMINOUS INTENSITY

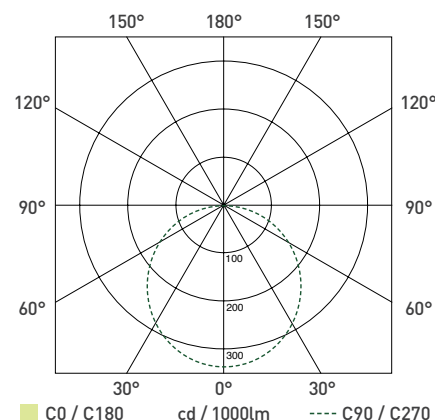


ELP12W6L30-01

LUMINAIRE PERFORMANCE

Light Output Ratio: 100%
 Luminaire Efficacy: 60 lm/W
 Light Distribution: A40 ↓99.0% ↑1.0%
 CIE Flux Codes: 46 77 95 99 100
 UGR 4H 8H (20%, 50%, 70%)C0 / C90: 24.7 / 24.8

LUMINOUS INTENSITY

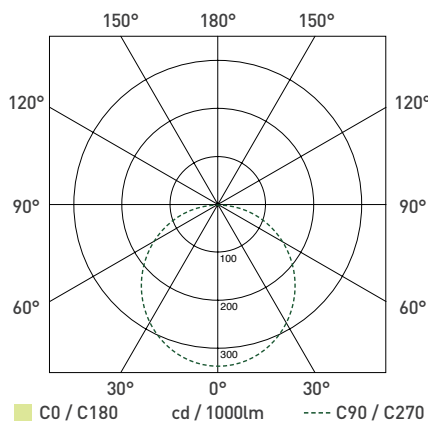


ELP12W6L40-01

LUMINAIRE PERFORMANCE

Light Output Ratio: 100%
 Luminaire Efficacy: 60 lm/W
 Light Distribution: A40 ↓99.0% ↑1.0%
 CIE Flux Codes: 46 78 95 99 100
 UGR 4H 8H (20%, 50%, 70%)C0 / C90: 24.8 / 24.9

LUMINOUS INTENSITY

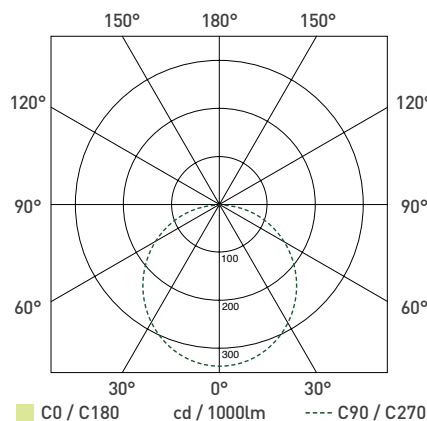


ELP15W9L30-01

LUMINAIRE PERFORMANCE

Light Output Ratio: 100%
 Luminaire Efficacy: 70 lm/W
 Light Distribution: A40 ↓99.0% ↑1.0%
 CIE Flux Codes: 46 78 96 99 100
 UGR 4H 8H (20%, 50%, 70%)C0 / C90: 25.0 / 25.2

LUMINOUS INTENSITY

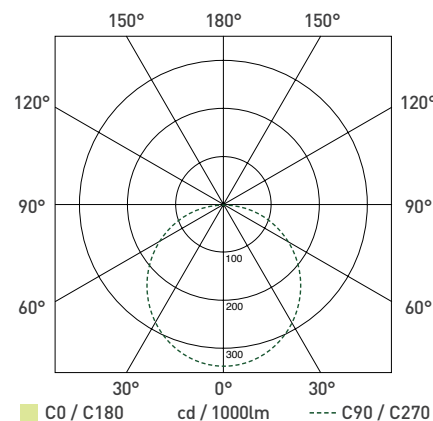


ELP15W9L40-01

LUMINAIRE PERFORMANCE

Light Output Ratio: 100%
 Luminaire Efficacy: 70 lm/W
 Light Distribution: A40 ↓99.0% ↑1.0%
 CIE Flux Codes: 46 78 95 99 100
 UGR 4H 8H (20%, 50%, 70%)C0 / C90: 25.1 / 25.2

LUMINOUS INTENSITY

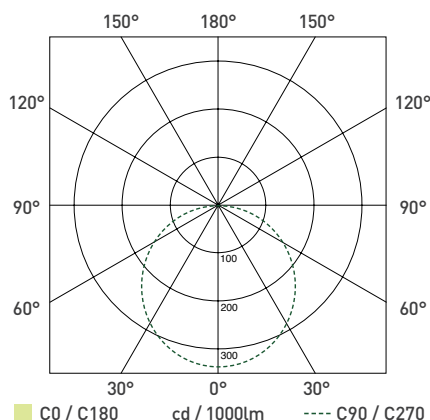


ELP17W12L30-01

LUMINAIRE PERFORMANCE

Light Output Ratio: 100%
 Luminaire Efficacy: 75 lm/W
 Light Distribution: A40 ↓99.0% ↑1.0%
 CIE Flux Codes: 46 78 95 99 100
 UGR 4H 8H (20%, 50%, 70%)C0 / C90: 25.3 / 25.6

LUMINOUS INTENSITY

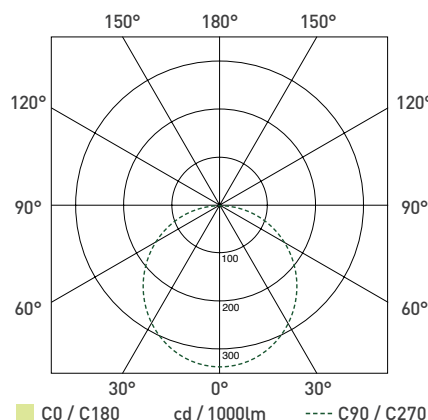


ELP17W12L40-01

LUMINAIRE PERFORMANCE

Light Output Ratio: 100%
 Luminaire Efficacy: 75 lm/W
 Light Distribution: A40 ↓99.0% ↑1.0%
 CIE Flux Codes: 46 77 95 99 100
 UGR 4H 8H (20%, 50%, 70%)C0 / C90: 25.5 / 25.5

LUMINOUS INTENSITY

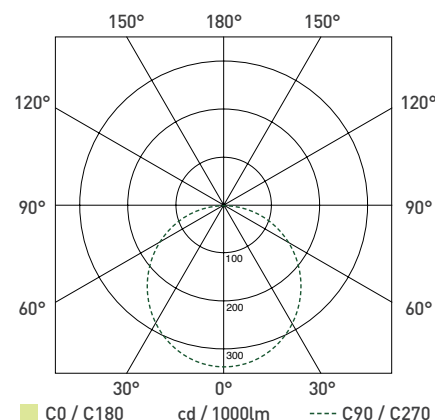


ELP22W18L30-01

LUMINAIRE PERFORMANCE

Light Output Ratio: 100%
 Luminaire Efficacy: 85 lm/W
 Light Distribution: A40 ↓99.0% ↑1.0%
 CIE Flux Codes: 46 78 95 99 100
 UGR 4H 8H (20%, 50%, 70%)C0 / C90: 25.6 / 25.5

LUMINOUS INTENSITY

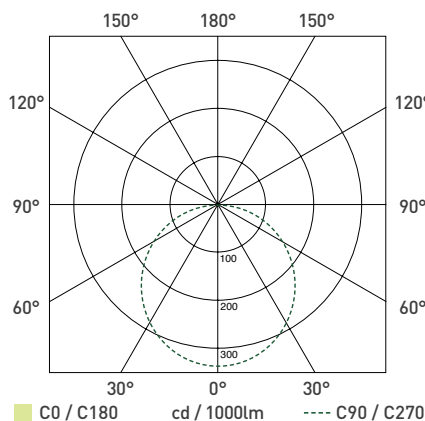


ELP22W18L40-01

LUMINAIRE PERFORMANCE

Light Output Ratio: 100%
 Luminaire Efficacy: 85 lm/W
 Light Distribution: A40 ↓99.0% ↑1.0%
 CIE Flux Codes: 46 78 95 99 100
 UGR 4H 8H (20%, 50%, 70%)C0 / C90: 25.5 / 25.5

LUMINOUS INTENSITY

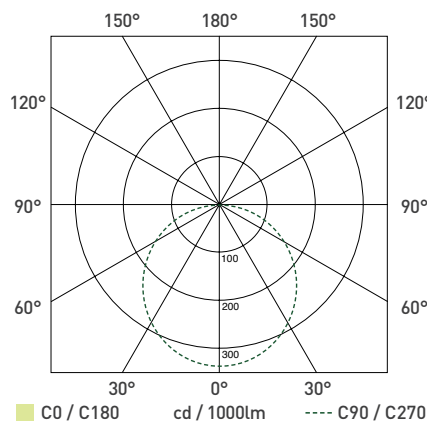


ELP30W24L30-01

LUMINAIRE PERFORMANCE

Light Output Ratio: 100%
 Luminaire Efficacy: 85 lm/W
 Light Distribution: A40 ↓99.0% ↑1.0%
 CIE Flux Codes: 46 78 95 99 100
 UGR 4H 8H (20%, 50%, 70%)C0 / C90: 24.3 / 24.4

LUMINOUS INTENSITY

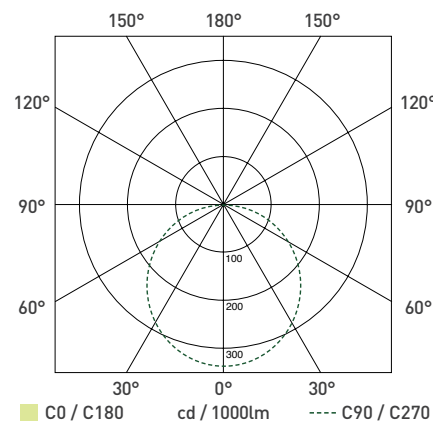


ELP30W24L40-01

LUMINAIRE PERFORMANCE

Light Output Ratio: 100%
 Luminaire Efficacy: 85 lm/W
 Light Distribution: A40 ↓99.0% ↑1.0%
 CIE Flux Codes: 46 78 95 99 100
 UGR 4H 8H (20%, 50%, 70%)C0 / C90: 24.3 / 24.4

LUMINOUS INTENSITY



LUCECO



This luminaire contains built-in LED lamps.

A++
A+
A
B
C
D
E

} LED

The lamps cannot be changed in the luminaire.

874/2012



STANDARDS	
EN 60598-1	Luminaires - General requirements
EN 60598-2-2	Luminaires - Recessed
EN 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61547	Equipment for general lighting purposes - EMC immunity requirements
EN 61000-3-2	Electromagnetic compatibility (EMC) - Part 3-2: Limits - for harmonic current emissions
EN 62471	Photobiological safety of lamps and lamp systems
2002/96/EC	Waste Electrical & Electronic Equipment (WEEE)
2011/65/EU	Restriction of the use of certain Hazardous Substances in EEE (RoHS)
(EC) No 1907/2006	The Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

CE

RoHS





