

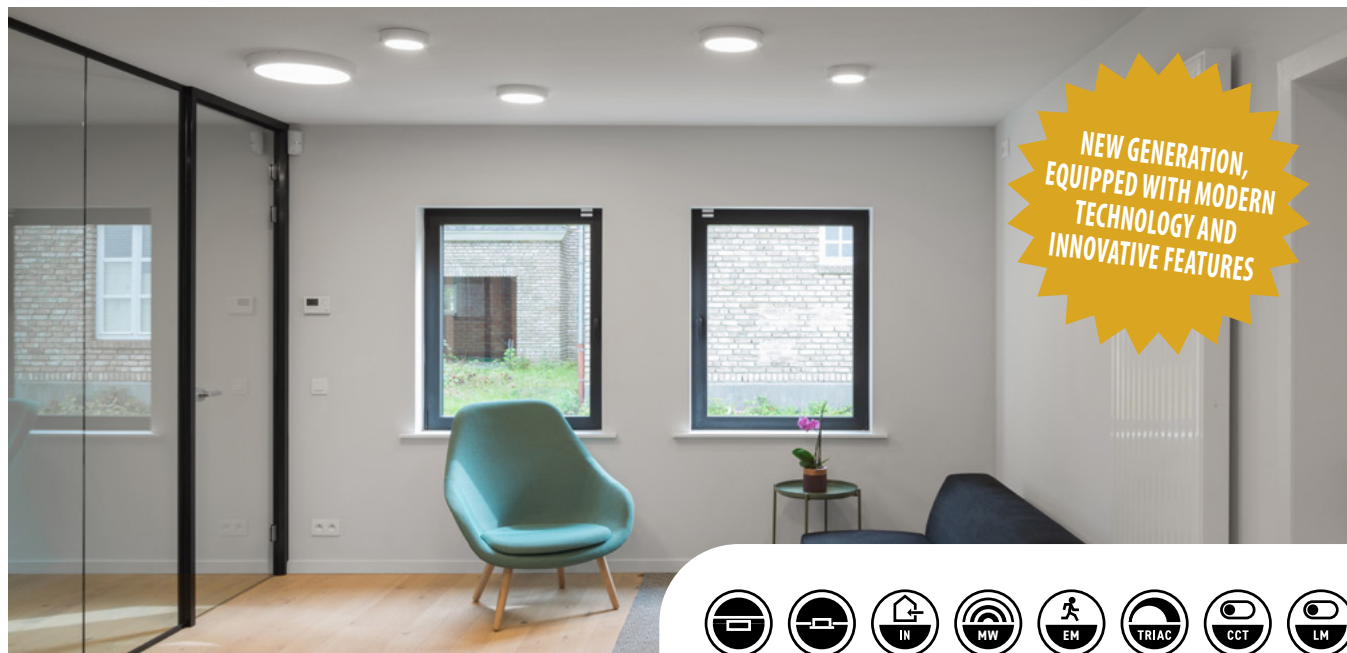
PROLUMIA®

PRO-CEILING SURFACE-MOUNTED AND RECESSED LUMINAIRES

NEW GENERATION,
EQUIPPED WITH MODERN
TECHNOLOGY AND
INNOVATIVE FEATURES

THE WARMTH OF DECORATIVE
LIGHTING COMBINED WITH A
SOPHISTICATED, MODERN DESIGN





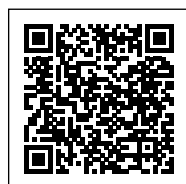
PRO-CEILING

SURFACE-MOUNTED AND RECESSED LUMINAIRES

THE WARMTH OF DECORATIVE LIGHTING COMBINED WITH A SOPHISTICATED, MODERN DESIGN

The Prolumia LED Pro-Ceiling series are unique in their design. It combines the warmth from a decorative light with the refinement of a modern, nowadays armature. The Pro-Ceiling range is available in round, square and rectangular shapes and various sizes. The luminaires can be recessed or surface-mounted onto walls or ceilings. The Pro-Ceiling has a useful life span of up to 100,000 hours. Comes complete with integrated power supply and is quick and easy to install.

MORE INFO ABOUT
PRO-CEILING ONLINE:



FEATURES & CHARACTERISTICS

- Recessed and surface-mounted luminaires available in round, square and rectangular versions
- Housing made of die-cast aluminium, with a fine-textured white or black finish
- Selectable CCT (2700 / 3000 / 4000 K) and adjustable lumen output
- Minimal lumen depreciation, due to the heat dissipating aluminium housing
- Triac dimmable as a standard
- Also available with integrated motion sensor or emergency unit

GENERAL SPECIFICATIONS

Fixture type	Recessed, surface-mounted
Application	Ceiling, wall
Installation environment	Indoor
Lighting function	General, ambient lighting
Luminaire versions	Dimmable, sensor, emergency
Electrical safety class	Class II
AC-voltage & frequency	220-240 V AC 50-60 Hz
Type of driver	Constant current
Driver options	Standard Triac ¹⁾
Type of light source	LED (type SMD 2835 / SMD 4014)
Power consumption (range)	8 W - 40 W
Luminous flux (range)	600 lm - 4500 lm
Luminous flux adjustable	4 settings, 8 settings ²⁾
Light color	2700 K / 3000 K / 4000 K
Light color adjustable	3 settings
Color Rendering Index	Ra >80
Optical system	Diffuser (opal)
Beam angle	110°, round symmetrical
Ingress Protection (IP)	IP40/IP44 ³⁾
Impact resistance (IK)	IK08
Median useful life	L90 >50,000 hours L80 >100,000 hours
Ambient temperature (Ta-range)	-10°C to +40°C
Material	Aluminium housing / PC diffuser
Color/finish	White or black / matte, fine-textured
Certification	CE
Warranty period	5 years (3 years on emergency unit battery)

¹⁾ Sensor versions are not dimmable

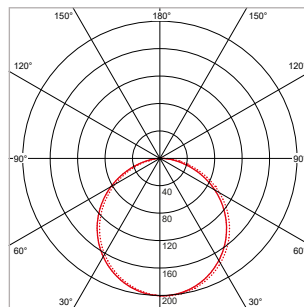
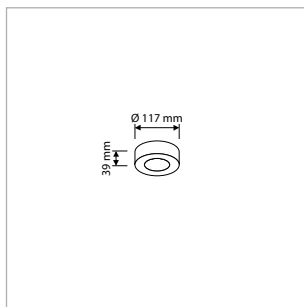
²⁾ Not applicable to Ø 117 mm and 108 x 108 mm

³⁾ Not applicable to 150 x 1200 mm, which is IP20/IP40

APPLICATIONS

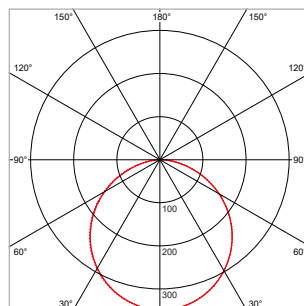
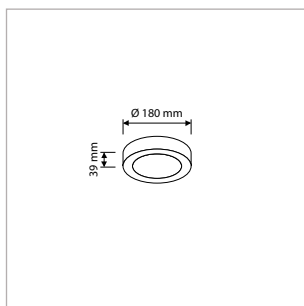
Living areas, entrances, halls, corridors, stairwells, lift lobbies, storerooms, toilets, bathrooms, etc.





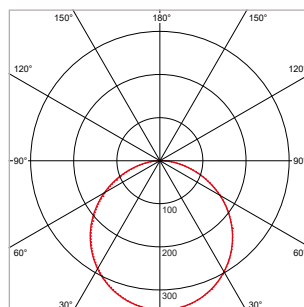
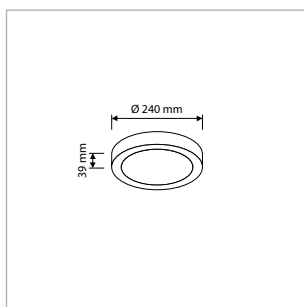
PRO-CEILING - ROUND - SURFACE MOUNTED - IP40 - Ø 117 x H 39 mm - WHITE / BLACK

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	600 lm	8 W	Phase cutoff	40001700	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	520 lm	8 W	Phase cutoff	40001705	☑



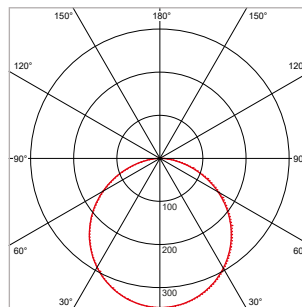
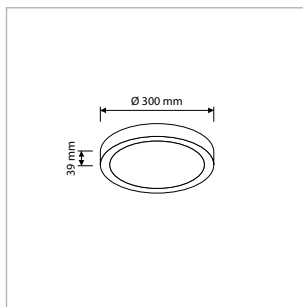
PRO-CEILING - ROUND - SURFACE MOUNTED - IP40 - Ø 180 x H 39 mm - WHITE / BLACK

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	600 - 1,050 lm	max. 11 W	Phase cutoff	40001710	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	520 - 900 lm	max. 11 W	Phase cutoff	40001715	☑
Sensor	White	2700 / 3000 / 4000 K	Ra >80	350 - 1,150 lm	max. 12 W	On / Off	40001711	☑
Sensor	Black	2700 / 3000 / 4000 K	Ra >80	300 - 1,000 lm	max. 12 W	On / Off	40001716	☑



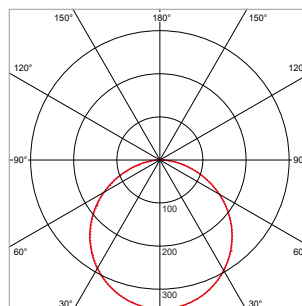
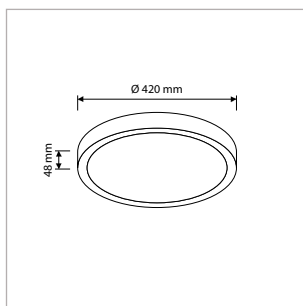
PRO-CEILING - ROUND - SURFACE MOUNTED - IP40 - Ø 240 x H 39 mm - WHITE / BLACK

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	750 - 1,300 lm	max. 15 W	Phase cutoff	40001720	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	650 - 1,130 lm	max. 15 W	Phase cutoff	40001725	☑
Sensor	White	2700 / 3000 / 4000 K	Ra >80	600 - 2,000 lm	max. 20 W	On / Off	40001721	☑
Sensor	Black	2700 / 3000 / 4000 K	Ra >80	520 - 1,750 lm	max. 20 W	On / Off	40001726	☑
Emergency	White	2700 / 3000 / 4000 K	Ra >80	750 - 1,300 lm	max. 15 W	Phase cutoff	40001722	☑
Emergency	Black	2700 / 3000 / 4000 K	Ra >80	650 - 1,130 lm	max. 15 W	Phase cutoff	40001727	☑



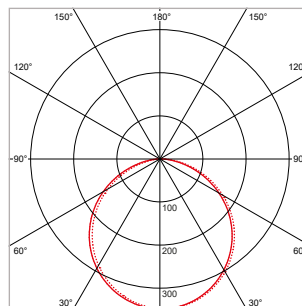
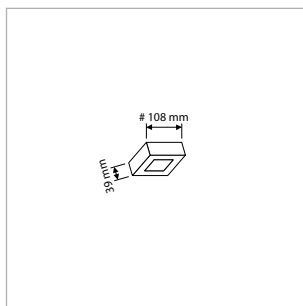
PRO-CEILING - ROUND - SURFACE MOUNTED - IP40 - Ø 300 x H 39 mm - WHITE / BLACK

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	2,150 - 3,000 lm	max. 30 W	Phase cutoff	40001730	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	1,870 - 2,600 lm	max. 30 W	Phase cutoff	40001735	☑
Sensor	White	2700 / 3000 / 4000 K	Ra >80	1,500 - 3,000 lm	max. 30 W	On / Off	40001731	☑
Sensor	Black	2700 / 3000 / 4000 K	Ra >80	1,300 - 2,600 lm	max. 30 W	On / Off	40001736	☑
Emergency	White	2700 / 3000 / 4000 K	Ra >80	2,150 - 3,000 lm	max. 30 W	Phase cutoff	40001732	☑
Emergency	Black	2700 / 3000 / 4000 K	Ra >80	1,870 - 2,610 lm	max. 30 W	Phase cutoff	40001737	☑



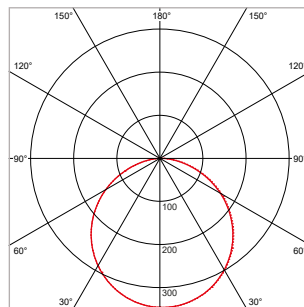
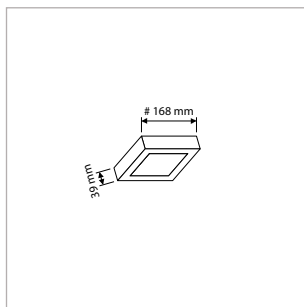
PRO-CEILING - ROUND - SURFACE MOUNTED - IP40 - Ø 420 x H 48 mm - WHITE / BLACK

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	2,900 - 4,300 lm	max. 40 W	Phase cutoff	40001740	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	2,520 - 3,740 lm	max. 40 W	Phase cutoff	40001745	☑
Sensor	White	2700 / 3000 / 4000 K	Ra >80	2,900 - 4,300 lm	max. 40 W	On / Off	40001741	☑
Sensor	Black	2700 / 3000 / 4000 K	Ra >80	2,520 - 3,740 lm	max. 40 W	On / Off	40001746	☑



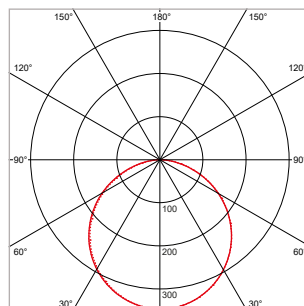
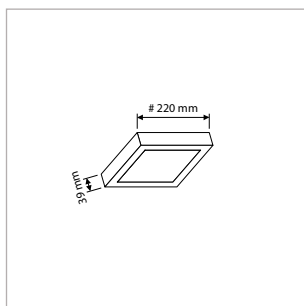
PRO-CEILING - SQUARE - SURFACE MOUNTED - IP40 - 108 x 108 x H 39 mm - WHITE / BLACK

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	600 lm	8 W	Phase cutoff	40001800	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	520 lm	8 W	Phase cutoff	40001805	☑



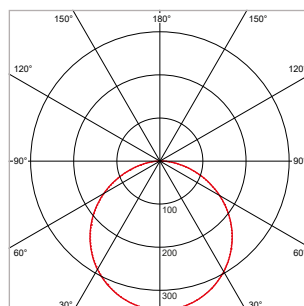
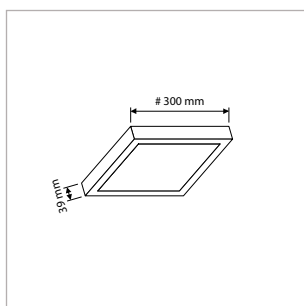
PRO-CEILING - SQUARE - SURFACE MOUNTED - IP40 - 168 x 168 x H 39 mm - WHITE / BLACK

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	750 - 1,300 lm	max. 15 W	Phase cutoff	40001810	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	650 - 1,130 lm	max. 15 W	Phase cutoff	40001815	☑



PRO-CEILING - SQUARE - SURFACE MOUNTED - IP40 - 220 x 220 x H 39 mm - WHITE / BLACK

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	1,400 - 2,000 lm	max. 20 W	Phase cutoff	40001820	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	1,220 - 1,740 lm	max. 20 W	Phase cutoff	40001825	☑

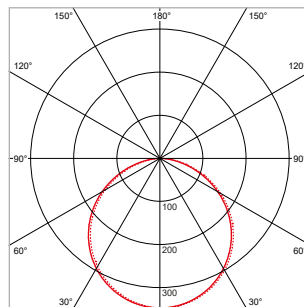
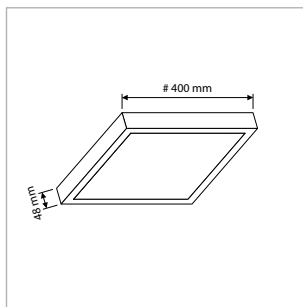


PRO-CEILING - SQUARE - SURFACE MOUNTED - IP40 - 300 x 300 x H 39 mm - WHITE / BLACK

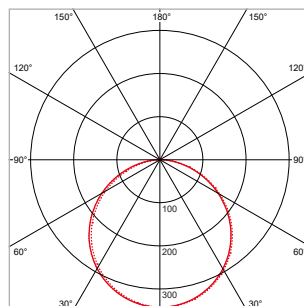
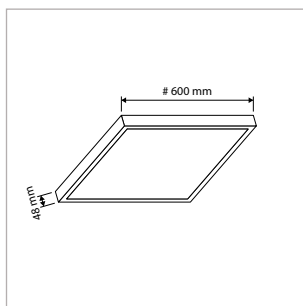
VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	2,100 - 2,950 lm	max. 30 W	Phase cutoff	40001830	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	1,830 - 2,750 lm	max. 30 W	Phase cutoff	40001835	☑



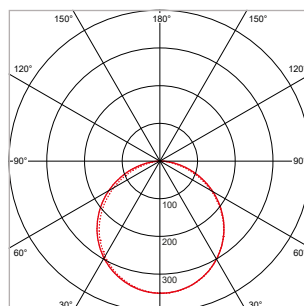
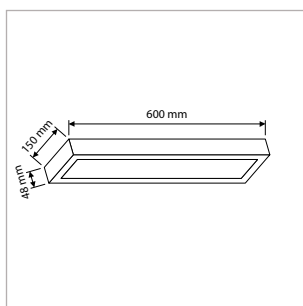
Customer: Apotheek AZ-Delta, Installer: Electro Mandel NV, Photographer: AF-Fotografie


PRO-CEILING - SQUARE - SURFACE MOUNTED - IP40 - 400 x 400 x H 48 mm - WHITE / BLACK

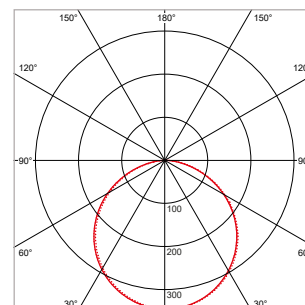
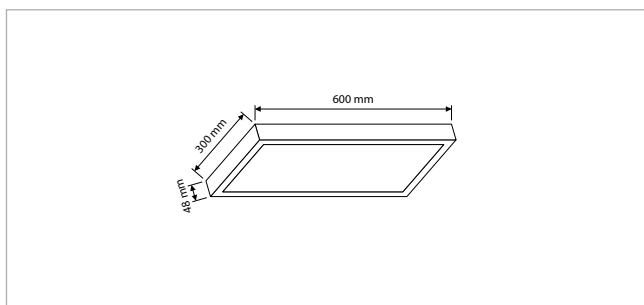
VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	3,000 - 4,500 lm	max. 40 W	Phase cutoff	40001840	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	2,610 - 3,920 lm	max. 40 W	Phase cutoff	40001845	☑


PRO-CEILING - SQUARE - SURFACE MOUNTED - IP40 - 600 x 600 x H 48 mm - WHITE / BLACK

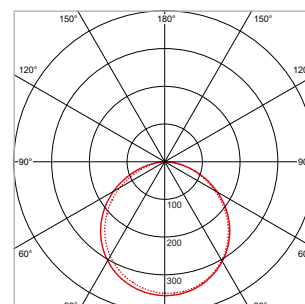
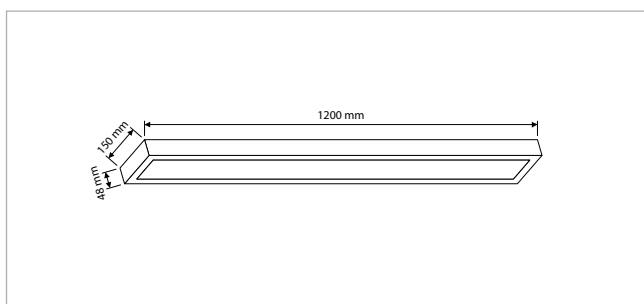
VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	3,000 - 4,500 lm	max. 40 W	Phase cutoff	40001850	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	2,610 - 3,920 lm	max. 40 W	Phase cutoff	40001855	☑


PRO-CEILING - RECTANGULAR - SURFACE MOUNTED - IP40 - 150 x 600 x H 48 mm - WHITE / BLACK

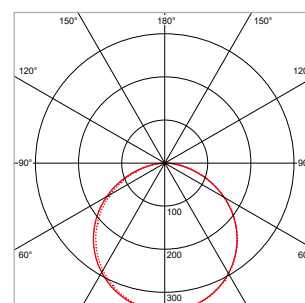
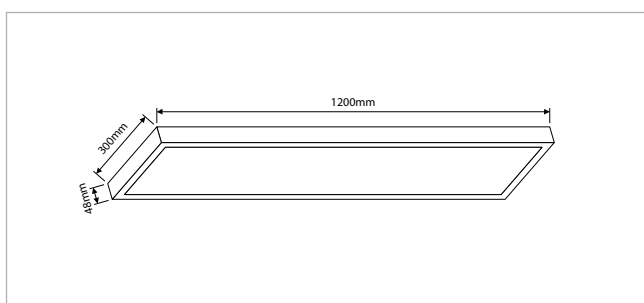
VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	1,150 - 1,600 lm	max. 20 W	Phase cutoff	40001860	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	1,000 - 1,390 lm	max. 20 W	Phase cutoff	40001865	☑


PRO-CEILING - RECTANGULAR - SURFACE MOUNTED - IP40 - 300 x 600 x H 48 mm - WHITE / BLACK

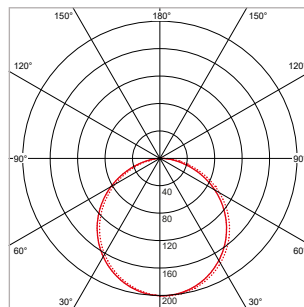
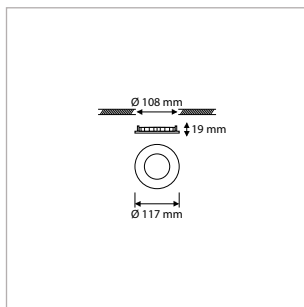
VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	2,100 - 2,900 lm	max. 30 W	Phase cutoff	40001870	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	1,830 - 2,520 lm	max. 30 W	Phase cutoff	40001875	☑


PRO-CEILING - RECTANGULAR - SURFACE MOUNTED - IP40 - 150 x 1200 x H 48 mm - WHITE / BLACK

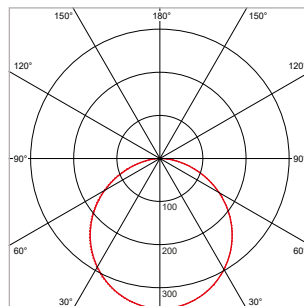
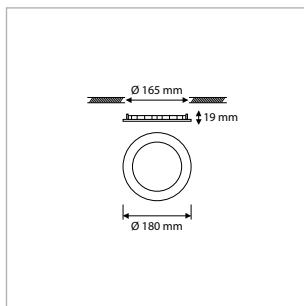
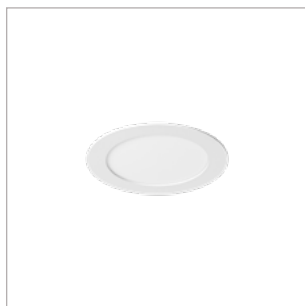
VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	2,450 - 3,400 lm	max. 40 W	Phase cutoff	40001880	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	2,130 - 2,960 lm	max. 40 W	Phase cutoff	40001885	☑


PRO-CEILING - RECTANGULAR - SURFACE MOUNTED - IP40 - 300 x 1200 x H 48 mm - WHITE / BLACK

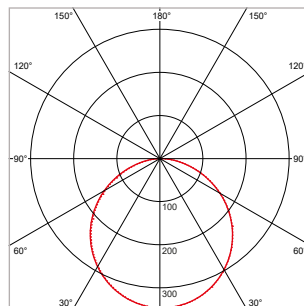
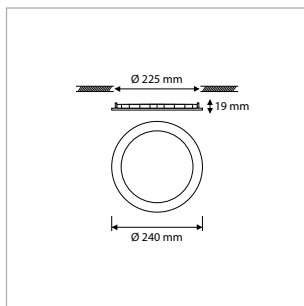
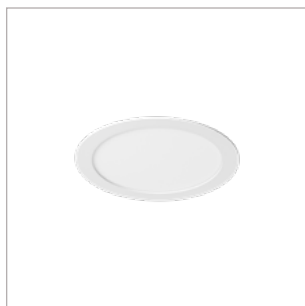
VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	2,550 - 3,800 lm	max. 40 W	Phase cutoff	40001890	☑
Dimmable	Black	2700 / 3000 / 4000 K	Ra >80	2,220 - 3,310 lm	max. 40 W	Phase cutoff	40001895	☑


PRO-CEILING - ROUND - RECESSED - IP44 - Ø 117 x H 19 mm - CUTOUT-Ø 108 mm - WHITE

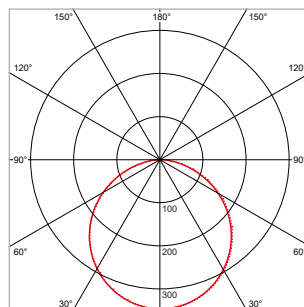
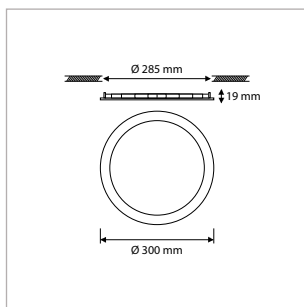
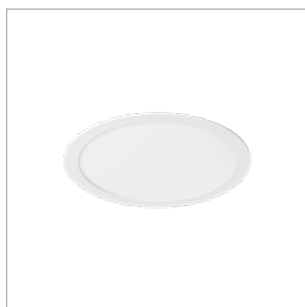
VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	600 lm	8 W	Phase cutoff	40001900	☑


PRO-CEILING - ROUND - RECESSED - IP44 - Ø 180 x H 19 mm - CUTOUT-Ø 165 mm - WHITE

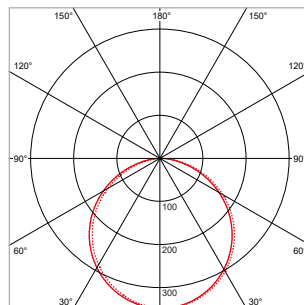
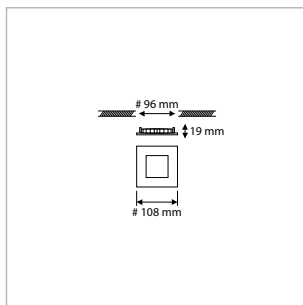
VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	600 - 1,050 lm	max. 11 W	Phase cutoff	40001910	☑


PRO-CEILING - ROUND - RECESSED - IP44 - Ø 240 x H 19 mm - CUTOUT-Ø 225 mm - WHITE

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	750 - 1,300 lm	max. 15 W	Phase cutoff	40001920	☑

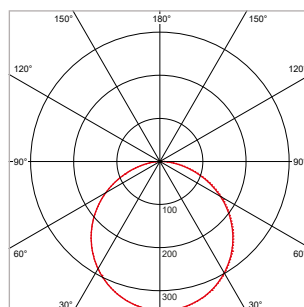
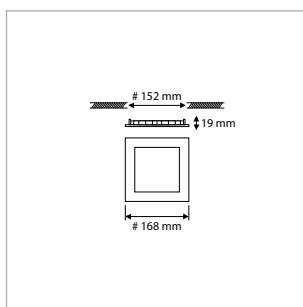
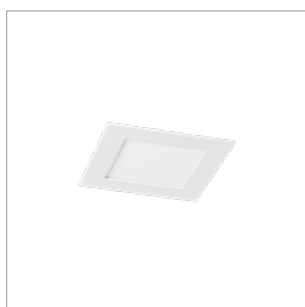

PRO-CEILING - ROUND - RECESSED - IP44 - Ø 300 x H 19 mm - CUTOUT-Ø 285 mm - WHITE

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	2,150 - 3,000 lm	max. 30 W	Phase cutoff	40001930	☑



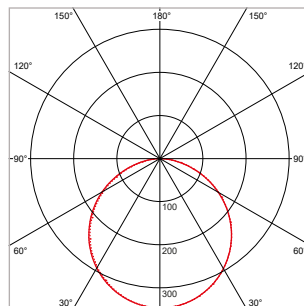
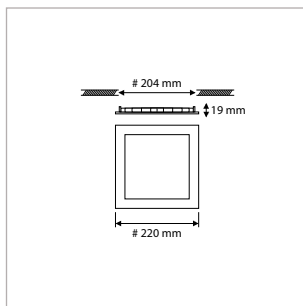
PRO-CEILING - SQUARE - RECESSED - IP44 - 108 x 108 x H 19 mm - CUTOUT 96 x 96 mm - WHITE

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	600 lm	8 W	Phase cutoff	40001950	☑



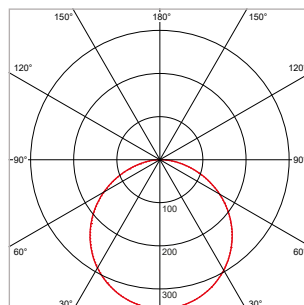
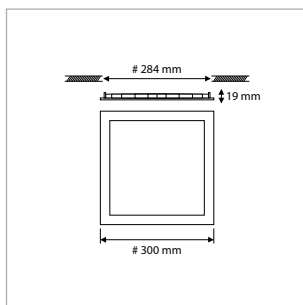
PRO-CEILING - SQUARE - RECESSED - IP44 - 168 x 168 x H 19 mm - CUTOUT 152 x 152 mm - WHITE

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	750 - 1,300 lm	max. 15 W	Phase cutoff	40001960	☑



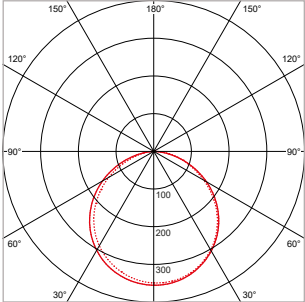
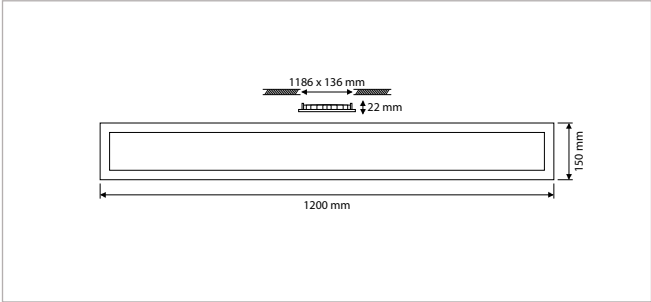
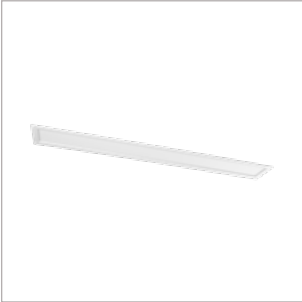
PRO-CEILING - SQUARE - RECESSED - IP44 - 220 x 220 x H 19 mm - CUTOUT 204 x 204 mm - WHITE

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	1,400 - 2,000 lm	max. 20 W	Phase cutoff	40001970	☑



PRO-CEILING - SQUARE - RECESSED - IP44 - 300 x 300 x H 19 mm - CUTOUT 284 x 284 mm - WHITE

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	2,100 - 2,950 lm	max. 30 W	Phase cutoff	40001980	☑



PRO-CEILING - RECTANGULAR - RECESSED - IP40 - 150 x 1200 x H 22 mm - CUTOUT 1186 x 136 mm - WHITE

VERSION	COLOR	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable	White	2700 / 3000 / 4000 K	Ra >80	2,450 - 3,400 lm	max. 40 W	Phase cutoff	40001990	☑



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Version: 1.0 - 2025-01

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