



DIONE RECESSED SPOTLIGHTS

- * low installation depth of only 25 mm
- * dimmable up to 800 lm
- * quick assembly thanks to quick connection box

THE PROBLEM SOLVER FOR TIGHT INSTALLATION SITUATIONS

The new DIONE series comprises elegant recessed spotlights in an aluminium housing with a particularly low installation depth – a real problem solver in the refurbishment sector.

The popular DIONE recessed ceiling lights with high-quality COB LED including reflector are integrated in an aluminium housing and have a cut-out dimension of 68 mm. While the available colours of white, silver, black, chrome and nickel harmonise with almost any type of ceiling, the real special feature of the DIONE cannot be seen when installed: The recessed spotlights are extremely space-saving when installed and require a ceiling void of just 25 or 27 mm.

Here you will find the power supply unit and the quick connection box, which enables 3-pole through-wiring of several DIONE models as well as subsequent assembly as part of refurbishments.

The plug connector between the spotlight and the power supply unit allows installers to install the technology at their leisure and connect and use the spotlight conveniently once the ceiling work is complete.



IT'S THAT SIMPLE



1 - fast wiring / through-wiring on the quick connection box thanks to screwless plug-in terminals



2 - quick connection box is placed through the 68 mm cut-out in the cavity



3 - compact power supply unit is inserted into the cavity



4 - connecting the power supply unit to the spot using a plug connector



5 - inserting the spotlight into the ceiling cut-out

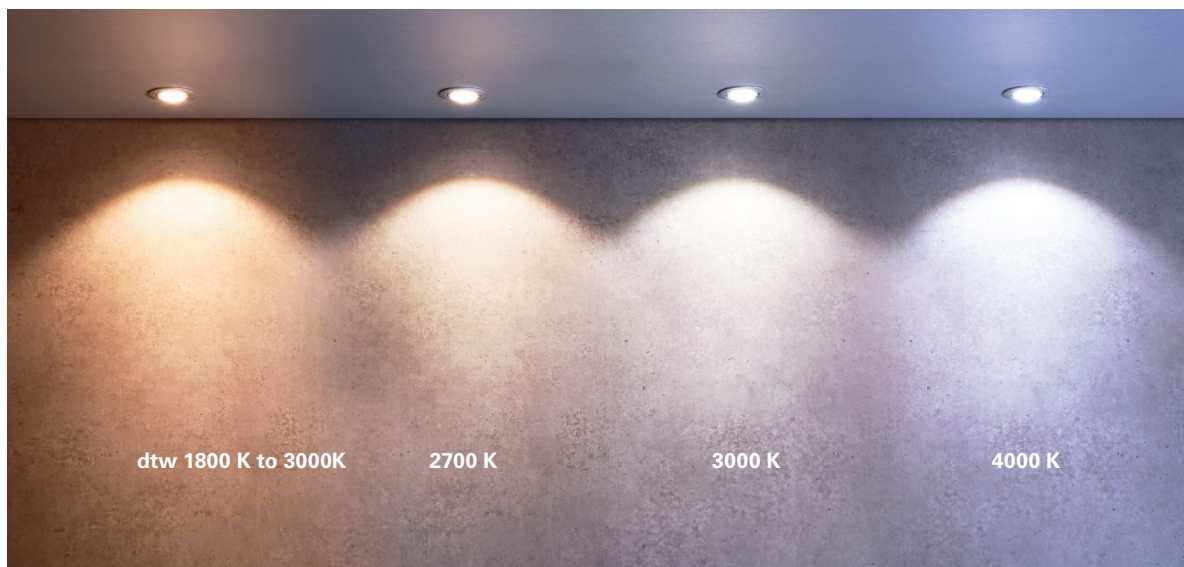


6 - The result: a compact installation with a swivelling spotlight, a dimmable power supply unit and the option of through-wiring in the ceiling void - ideal for refurbishment projects.

THE RIGHT SOLUTION FOR EVERY APPLICATION

The DIONE recessed spotlights are available in the light colours 2,700K, 3,000K, 4,000K and as a dim-to-warm version [1,800-3,000K]. In addition to the IP20 version, an IP44 version is also available, making the DIONE suitable for bathrooms and other damp rooms indoors.

With this variety, the DIONE series offers recessed spotlights for a wide range of applications - from private homes and exhibition areas to guest areas in hotels and restaurants. Thanks to the wide selection of light colours and IP classes, DIONE can be flexibly integrated into any environment and covers all design requirements, from feel-good character to functional lighting.



SAVES TIME DURING ASSEMBLY

quick-release fastener,
optionally fixable with screw

3-pole plug-in terminals
for rigid and flexible cables up to 1.5 mm² NYM

through-wiring possible

tool-free assembly and press-fit strain relief





LIVING SPACE

- living and dining room
- children's room
- study room
- kitchen
- hallway and staircase



BUSINESS AREAS

- hotel
- gastronomy
- trade fair
- shop fitting



DAMP ROOM

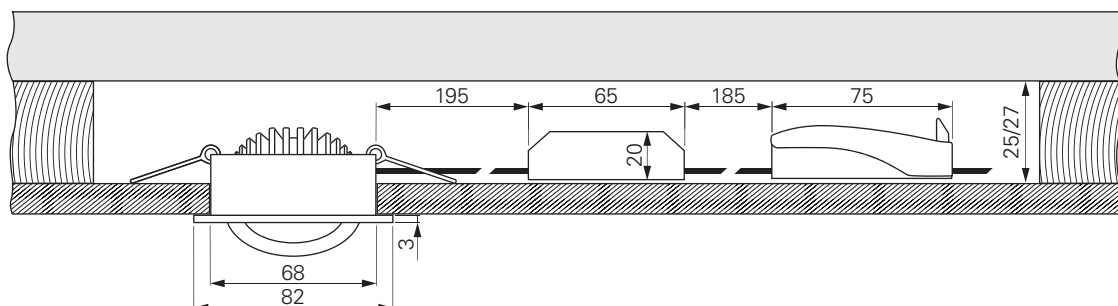
- bathroom
- laundry room
- wellness centre
- indoor swimming pool



DIONE

- aluminium
- dimensions H x Ø: 41 x 82 mm
- through-wiring also possible with NYM 3x 1.5 m²
- quick installation with quick terminal
- dimmable via phase cut-off [C-compatible]

item	colour	colour temperature	light current	required ceiling void [min.]	EEL	price
565375	white	2700 K	750 lm	25 mm	E	59,95 €
565376	silver coloured	2700 K	750 lm	25 mm	E	59,95 €
565377	black	2700 K	750 lm	25 mm	E	59,95 €
565379	chrome coloured	2700 K	750 lm	25 mm	E	59,95 €
565378	nickel brushed	2700 K	750 lm	25 mm	E	59,95 €
565355	white	3000 K	800 lm	25 mm	E	59,95 €
565356	silver coloured	3000 K	800 lm	25 mm	E	59,95 €
565357	black	3000 K	800 lm	25 mm	E	59,95 €
565372	chrome coloured	3000 K	800 lm	25 mm	E	59,95 €
565371	nickel brushed	3000 K	800 lm	25 mm	E	59,95 €
565358	white	4000 K	800 lm	25 mm	E	59,95 €
565359	silver coloured	4000 K	800 lm	25 mm	E	59,95 €
565360	black	4000 K	800 lm	25 mm	E	59,95 €
565374	chrome coloured	4000 K	800 lm	25 mm	E	59,95 €
565373	nickel brushed	4000 K	800 lm	25 mm	E	59,95 €
565380	white	1800-3000 K	480 lm	25 mm	F	69,95 €
565381	silver coloured	1800-3000 K	480 lm	25 mm	F	69,95 €
565382	black	1800-3000 K	480 lm	25 mm	F	69,95 €
565383	chrome coloured	1800-3000 K	480 lm	25 mm	F	69,95 €
565384	nickel brushed	1800-3000 K	480 lm	25 mm	F	69,95 €

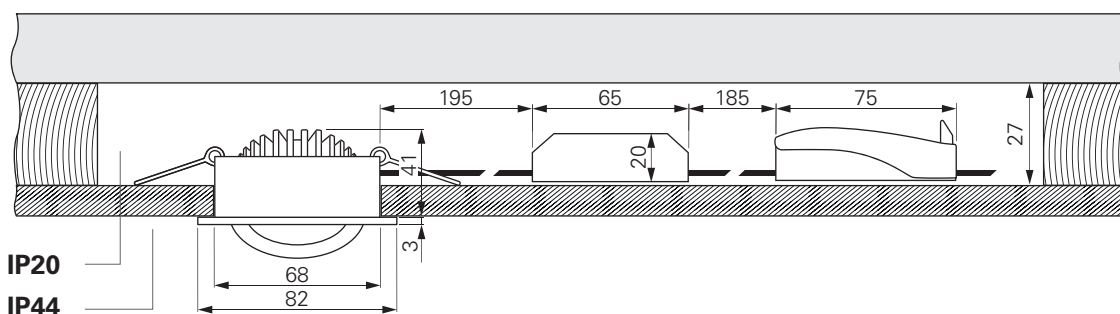
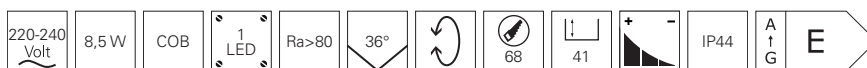




DIONE IP44

- aluminium
- dimensions H x Ø: 41 x 82 mm
- through-wiring also possible with NYM 3x 1.5 m²
- quick installation with quick terminal
- dimmable via phase cut-off [C-compatible]

item	colour	colour temperature	light current	required ceiling void [min.]	EEL	price
565388	white	2700 K	750 lm	27 mm	E	64,95 €
565389	silver coloured	2700 K	750 lm	27 mm	E	64,95 €
565390	black	2700 K	750 lm	27 mm	E	64,95 €
565391	chrome coloured	2700 K	750 lm	27 mm	E	64,95 €
565392	nickel brushed	2700 K	750 lm	27 mm	E	64,95 €
565393	white	3000 K	800 lm	27 mm	E	64,95 €
565394	silver coloured	3000 K	800 lm	27 mm	E	64,95 €
565395	black	3000 K	800 lm	27 mm	E	64,95 €
565396	chrome coloured	3000 K	800 lm	27 mm	E	64,95 €
565397	nickel brushed	3000 K	800 lm	27 mm	E	64,95 €
565398	white	4000 K	800 lm	27 mm	E	64,95 €
565399	silver coloured	4000 K	800 lm	27 mm	E	64,95 €
565400	black	4000 K	800 lm	27 mm	E	64,95 €
565401	chrome coloured	4000 K	800 lm	27 mm	E	64,95 €
565402	nickel brushed	4000 K	800 lm	27 mm	E	64,95 €
565403	white	1800-3000 K	480 lm	27 mm	F	74,95 €
565404	silver coloured	1800-3000 K	480 lm	27 mm	F	74,95 €
565405	black	1800-3000 K	480 lm	27 mm	F	74,95 €
565406	chrome coloured	1800-3000 K	480 lm	27 mm	F	74,95 €
565407	nickel brushed	1800-3000 K	480 lm	27 mm	F	74,95 €



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MARC'S EXPERT ADVICE:

»The DIONE recessed ceiling spotlights are super quick and easy to install for both refurbishments and new buildings. Thanks to the sophisticated design, installation problems are a thing of the past.«