



Flexible cut-out solution with adjustable colours

START eco Downlight 5in1

The START eco Downlight 5in1 family is the perfect solution for replacement of traditional CFL downlights or for installation in new builds.

The range is available in round (4 diameter sizes) and square (1 diameter size) versions with lumen outputs from 460lm up to 2200lm. Thanks to its super-functional adjustable bracket, START eco Downlight 5in1 can be adapted to fit many different cut-out sizes (50mm-125mm, 55mm-175mm, 55mm-250mm).

In addition, START eco Downlight 5in1 has also been designed to be easily surface mounted onto a ceiling. Colour temperature (3000K, 4000K and 6500K) can also be adjusted at the end of installation by a 3-way switch located on the back of the fixture.

The clever adaptability to various cut-outs, surface-mount and three colour temperature options enables retailers to make a reduction in stock of other luminaires.

Brushed chrome and black bezels are available as an optional accessory and can be attached to the product in a few seconds, thanks to the magnetic design.

The efficacy of up to 109lm/W brings significant energy savings compared to traditional CFL technology.

START eco Downlight 5in1 is a well thought-out solution with multi-fit flexibility and the convenience of colour temperature adjustment.



START eco Downlight 5in1



Features

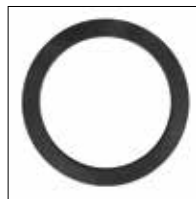
- A range of 5in1 phase dimmable and non dimmable downlights with 3 colour temperature choice (3000K, 4000K and 6500K selected via a 3-way switch located on the back of the fixture) and 2 mounting methods (recessed or surface mounted)
- 4 sizes round of diameter of 164mm, 217mm, 226mm and 292mm and 1 size square of 293mm
- Multiple cut-out dimensions thanks to flexible brackets installed at the back of the fixture (cut-out can be adjusted from 50mm to 250mm depending on product size)
- A range of lumens from 460lm to 2500lm to meet the requirements for many household applications
- Efficacy of up to 109lm/W (23W 4000K model)
- PIR sensor version available with adjustable time and daylight level
- High-quality construction - includes PMMA material with aluminium heat sink, PS diffuser and white bezel (RAL 9003)
- Brushed chrome and black bezels are available as an accessory and can be attached to the product thanks to the magnetic design
- Loop-in/Loop-out box included for ease of installation

Product information

Code	Description	Finish	System Power Consumption (W)	Fixture lumen (lm)	Efficacy (lm/W)	Colour Temperature (K)	CRI	Dimmable	Control Technology	Average Rated Life (Hours)
START eco Downlight 5in1										
Non Dimmable										
0053412	START eco Downlight 5IN1 50-125 600lm	White	6	600	100	3000-4000-6500	80	No	Switched	30000
0053413	START eco Downlight 5IN1 50-125 1150lm	White	11	1150	105	3000-4000-6500	80	No	Switched	30000
0053414	START eco Downlight 5in1 55-175 1850lm	White	18	1850	103	3000-4000-6500	80	No	Switched	30000
0053415	START eco Downlight 5in1 55-250 1900lm	White	18	1900	106	3000-4000-6500	80	No	Switched	30000
0053416	START eco Downlight 5in1 55-250 2500lm	White	23	2500	109	3000-4000-6500	80	No	Switched	30000
Dimmable										
0053070	START eco Downlight 5IN1 50-125 460lm DIM	White	6	460	77	3000-4000-6500	80	Yes	Phase DIM	30000
0053071	START eco Downlight 5IN1 50-125 900lm DIM	White	12	900	75	3000-4000-6500	80	Yes	Phase DIM	30000
0053072	START eco Downlight 5in1 55-175 1500lm DIM	White	18	1500	83	3000-4000-6500	80	Yes	Phase DIM	30000
0053073	START eco Downlight 5in1 55-250 1750lm DIM	White	18	1750	97	3000-4000-6500	80	Yes	Phase DIM	30000
0053074	START eco Downlight 5in1 55-250 2200lm DIM	White	24	2200	92	3000-4000-6500	80	Yes	Phase DIM	30000
0053075	START eco Downlight 5in1 55-250 Square 2100lm DIM	White	24	2100	88	3000-4000-6500	80	Yes	Phase DIM	30000
PIR										
0053394	START eco Downlight 5in1 55-175 2000lm PIR	White	21	2000	95	3000-4000-6500	80	No	Switched	30000

Accessories

Code	Description	Compatible with
0053434	Polished Chrome Ring 165	0053412, 0053413, 0053070, 0053071
0053435	Polished Chrome Ring 220	0053414, 0053072
0053436	Polished Chrome Ring 295	0053415, 0053416, 0053073, 0053074
0053437	Black Ring 165	0053412, 0053413, 0053070, 0053071
0053438	Black Ring 220	0053414, 0053072
0053439	Black Ring 295	0053415, 0053416, 0053073, 0053074

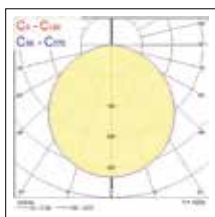


Matte Black



Brushed Chrome

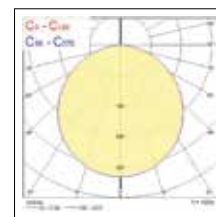
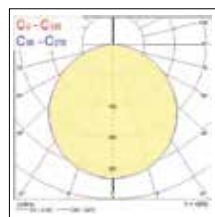
Photometric Data



0053412



0053413



0053414



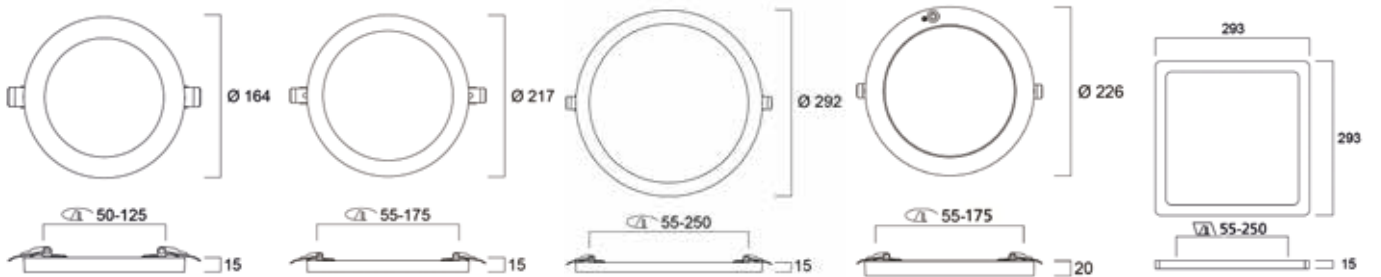
START eco Downlight 5in1



Additional Images



Dimensions (mm)



START eco Downlight 5in1 125

START eco Downlight 5in1 175

START eco Downlight 5in1 250

START eco Downlight 5in1 175 PIR

START eco Downlight 5in1 Square





Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication, specifications and performance data are constantly changing. Current details should therefore be checked with Feilo Sylvania International Group Kft.

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