



Syl-Lighter LED

Low recess high performing LED downlight



Syl-Lighter LED is a range of LED downlights made for the replacement of CFL luminaire solutions. With its IP44 rating, the range is perfect for corridors, areas of high public circulation and reception areas.

Available in round or square body configurations, **Syl-Lighter LED** also offers the choice between two colour temperatures: warm white (3,000K) or neutral white

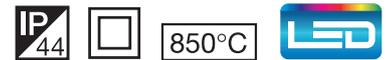
(4,000K). Thanks to LED technology, the range is able to cope with high switching cycles, operate in low temperatures and benefits from a long lifetime.

Additionally, with recess depth as low as 35mm (Syl-Lighter LED Round 110mm) and the inclusion of external driver, the **Syl-Lighter LED**, provides a simple yet effective installation solution.

Syl-Lighter LED Low recess depth LED downlight

FEATURES :

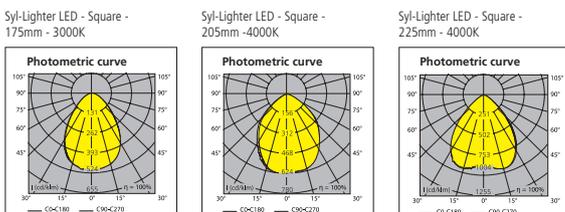
- 12W, 15W & 21W LED white downlight
- Ideal for applications such as corridors, back of house and any location that requires long service hours and high switching cycles
- Syl-Lighter LED Square is available in 3 different body sizes: 175 x 175mm, 205 x 205mm & 220 x 220mm
- Syl-Lighter LED Round is available in 4 different body sizes: 110mm, 165mm, 195mm & 220mm
- Syl-Lighter LED Round 110mm benefits from a recessed diffuser for an improved visual comfort
- Choice of 3,000K (Warm white) or 4,000K (Neutral white)
- High lumen output - up to 1,724lm (Syl-Lighter LED Round 220mm 21W)
- Cost effective product - will help you comply with Building regulations - up to 83.9lm/W (Syl-Lighter LED Square 205mm 15W)
- Small recess depth <35mm (Syl-Lighter LED Round 110mm) and up to <90mm (Syl-Lighter LED Square 225mm)
- Quick and easy to install
- LED technology provides energy efficient solution and reduced maintenance costs



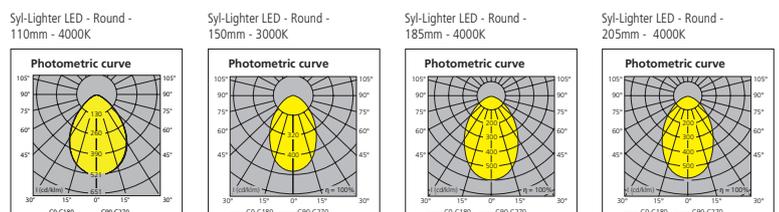
Code	Description	Cut-out size (mm)	Body size (mm)	Beam angle (°)	Colour name	Color temperature (K)	Voltage (V)	Drive current (mA)	System power consumption (W)	Luminaire lumen output (lm)	Lumen / Watt (lm/W)	Dimming type	
Syl-Lighter LED - Square - 175mm													
New	3031700	Syl-Lighter 175 Square LED 12W WW	150 x 150	175 x 175	78	Warm white	3,000	220-240	350	12	874	72.8	leading / trailing edge
New	3031701	Syl-Lighter 175 Square LED 12W NW	150 x 150	175 x 175	78	Neutral white	4,000	220-240	350	12	826	68.8	leading / trailing edge
Syl-Lighter LED - Square - 205mm													
New	3031702	Syl-Lighter 205 Square LED 15W WW	185 x 185	205 x 205	90	Warm white	3,000	220-240	350	15	1,258	83.9	leading / trailing edge
New	3031703	Syl-Lighter 205 Square LED 15W NW	185 x 185	205 x 205	90	Neutral white	4,000	220-240	350	15	1,191	79.4	leading / trailing edge
Syl-Lighter LED - Square - 225mm													
New	3031704	Syl-Lighter 225 Square LED 21W WW	205 x 205	225 x 225	85	Warm white	3,000	220-240	500	21	1,710	81.4	leading / trailing edge
New	3031705	Syl-Lighter 225 Square LED 21W NW	205 x 205	225 x 225	85	Neutral white	4,000	220-240	500	21	1,678	79.9	leading / trailing edge
Syl-Lighter LED - Round - 110mm													
New	3031606	Syl-Lighter 110 LED 12W WW DIM	Ø90	Ø110	78	Warm white	3,000	220-240	350	12	800	66.7	leading / trailing edge
New	3031607	Syl-Lighter 110 LED 12W NW DIM	Ø90	Ø110	78	Neutral white	4,000	220-240	350	12	760	63.3	leading / trailing edge
Syl-Lighter LED - Round - 150mm													
Upgraded	3031600	Syl-Lighter 165 LED 12W WW DIM	Ø145	Ø165	74	Warm white	3,000	220-240	350	12	945	78.8	leading / trailing edge
Upgraded	3031601	Syl-Lighter 165 LED 12W NW DIM	Ø145	Ø165	74	Neutral white	4,000	220-240	350	12	897	74.8	leading / trailing edge
Syl-Lighter LED - Round - 185mm													
Upgraded	3031602	Syl-Lighter 195 LED 15W WW DIM	Ø175	Ø195	74	Warm white	3,000	220-240	350	15	1,182	78.8	leading / trailing edge
Upgraded	3031603	Syl-Lighter 195 LED 15W NW DIM	Ø175	Ø195	74	Neutral white	4,000	220-240	350	15	1,126	75.1	leading / trailing edge
Syl-Lighter LED - Round - 205mm													
Upgraded	3031604	Syl-Lighter 220 LED 21W WW DIM	Ø200	Ø220	74	Warm white	3,000	220-240	500	21	1,724	82.1	leading / trailing edge
Upgraded	3031605	Syl-Lighter 220 LED 21W NW DIM	Ø200	Ø220	74	Neutral white	4,000	220-240	500	21	1,607	76.5	leading / trailing edge

Legend: WW = Warm White, NW = Neutral White

Syl-Lighter LED - Square



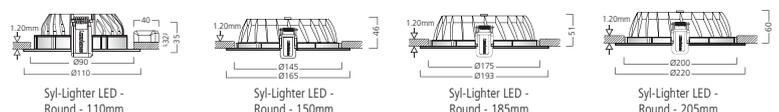
Syl-Lighter LED - Round



Syl-Lighter - Square dimensions (mm)



Syl-Lighter - Round dimensions (mm)



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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 Havells-Sylvania Europe Ltd.

