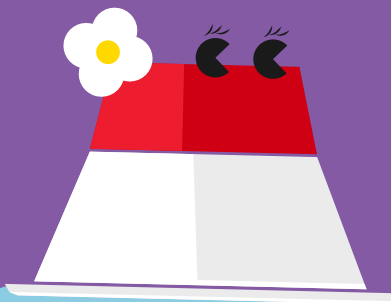


Meet Amy

Recessed LED downlight



With a pleasing aesthetic; Amy is the ideal solution for a vast range of applications

- Consistent light output with no shadowing
- Replacement for traditional 1x18 W, 1x26 W, 2x18 W or 2x26 W compact fluorescent downlights
- Choice of 3000 K or 4000 K to suit application use
- Thermally optimised, deep drawn, aluminium body



800–2000 lumens, up to 95 lm/W



50 000 hours lifetime



Save up to 80% energy compared to compact fluorescent downlights



105, 150 and 200 mm cut-outs



3hr emergency version available



Ideal for...



Corridors



Reception areas



Offices and meeting rooms



Schools and universities



Five year warranty
thornlighting.co.uk/warranty

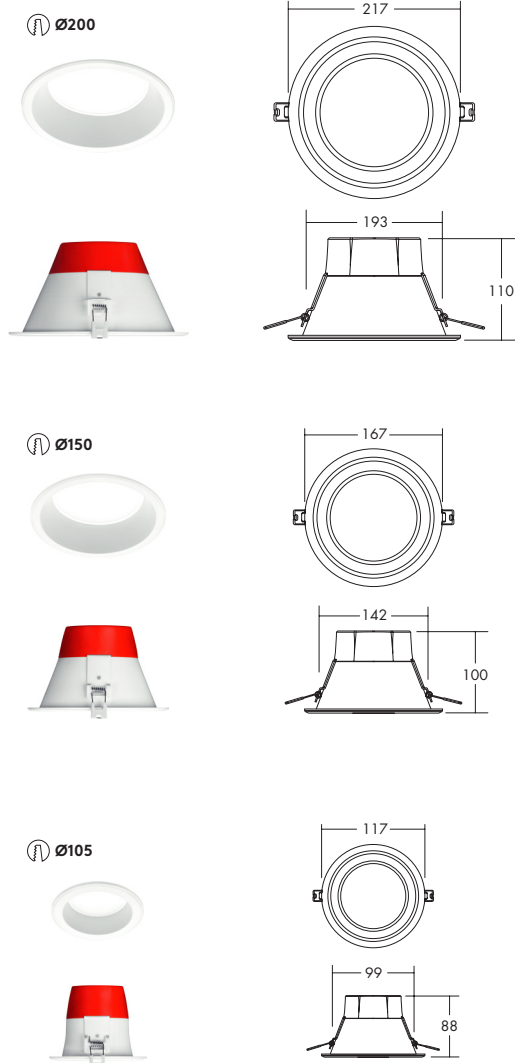
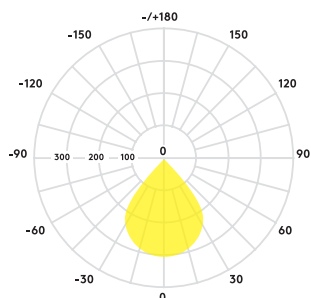
THORN

Amy LED 2000 lm

95 lm/W



cd/klm ULOR: 0% DLOR:
100% LOR: 100%



Installation/Mounting

Amy LED can be installed into a wide range of ceiling types of 2–20 mm thickness (AMY 150 and 200 LED DL) or 2–15 mm thickness (AMY 100 LED DL).

Material/Finish

Body: Aluminium, white finish

Diffuser: Polycarbonate

Light source information

- Lifetime 50 000 hours (@L70B50, Ta 25°C)
- 800lm (9W), 1000lm (12W), 1500lm (16W), 2000lm (21W), up to 95lm/W
- Colour temperatures: 4000K and 3000K
- CRI 80
- McAdams (initial): 3 step

Specification

- Class I electrical
- IP20
- IK02

Ordering guide

Description	Wt (Kg)	SAP Code	Cat. No.
AMY 100 LED DL 800 830	0.18	96665583	AY800Z3K
AMY 100 LED DL 800 840	0.18	96665584	AY800Z4K
AMY 150 LED DL 1000 830	0.26	96628352	AY1000Z3K
AMY 150 LED DL 1000 840	0.26	96628353	AY1000Z4K
AMY 150 LED DL 1500 830	0.26	96665585	AY1500Z3K
AMY 150 LED DL 1500 840	0.26	96665586	AY1500Z4K
AMY 200 LED DL 2000 830	0.36	96665587	AY2000Z3K
AMY 200 LED DL 2000 840	0.36	96665588	AY2000Z4K

Emergency versions

AMY 150 LED DL 1000 830 E3	0.66	96665848	AY1000ZE3K
AMY 150 LED DL 1000 840 E3	0.66	96665849	AY1000ZE4K
AMY 150 LED DL 1500 830 E3	0.66	96665844	AY1500ZE3K
AMY 150 LED DL 1500 840 E3	0.66	96665845	AY1500ZE4K
AMY 200 LED DL 2000 830 E3	0.76	96665846	AY2000ZE3K
AMY 200 LED DL 2000 840 E3	0.76	96665847	AY2000ZE4K

Lighting Control

SWITHLITE SLDM	96019208	SLMW30W
SWITHLITE MRE SLDM ADJ	96239855	
SWITHLITE CC PROGRAMMER	96240295	

830–3000K, 840–4000K

Economical LED lighting
from Thorn

www.thorn-eco.com

