



LDU LED

A family of stylish and discreet architectural downlights and fixed wallwashers with an IP44 protective lens and a deep matt black Dark Light or white Softlight baffle to minimise glare. Additional options include trimless plaster-in kit, dimming and emergency conversions.

- Discreet 85mm diameter white bezel.
- White soft light baffle as standard, optional black dark light baffle.
- Colour temperature – available in 2700K, 3000K and 4000K versions.
- Colour rendering index Ra >80.
- Predicted lifetime >50,000 hours.
- Photometric data available in Eulumdat format on request or via Relux website.
- No ultra violet or infra red emissions.
- Standard ITAB Prolight LED warranty (see page 193).

Catalogue No.	Reflector	LED Flux (Lumens)	Luminaire Flux (Lumens)	LED Wattage	Total System Wattage	Luminaire Lumens / Circuit Watt	Colour Temp	CRI	Weight (Kg)
LDUW/06/W/27K	Downlight	637	446	7.2	7.9	56.4	2700K	>80	0.3
LDUW/06/W/30K	Downlight	666	466	7.2	7.9	59.0	3000K	>80	0.3
LDUW/06/W/40K	Downlight	748	524	7.2	7.9	66.3	4000K	>80	0.3
LDUW/12/W/27K	Downlight	1017	715	13.7	15.1	47.1	2700K	>80	0.3
LDUW/12/W/30K	Downlight	1061	743	13.7	15.1	49.2	3000K	>80	0.3
LDUW/12/W/40K	Downlight	1194	836	13.7	15.1	55.3	4000K	>80	0.3
LDUWA/06/W/27K	Fixed Asymmetric	637	382	7.2	7.9	56.4	2700K	>80	0.3
LDUWA/06/W/30K	Fixed Asymmetric	666	400	7.2	7.9	59.0	3000K	>80	0.3
LDUWA/06/W/40K	Fixed Asymmetric	748	449	7.2	7.9	66.3	4000K	>80	0.3
LDUWA/12/W/27K	Fixed Asymmetric	1017	610	13.7	15.1	47.1	2700K	>80	0.3
LDUWA/12/W/30K	Fixed Asymmetric	1061	637	13.7	15.1	49.2	3000K	>80	0.3
LDUWA/12/W/40K	Fixed Asymmetric	1194	716	13.7	15.1	55.3	4000K	>80	0.3

**Dimmable Drivers:** To specify DALI driver add 'D' to catalogue number: e.g. LDUW/06D/W/40K  
 To specify DALI driver wired for Switchdim operation, add 'DW' to catalogue number: e.g. LDUW/06DW/W/40K  
**Emergency Conversion:** To specify 3 hour maintained emergency packs, add 'E' to catalogue number: e.g. LDUW/06E/W/40K  
**Self Test Emergency Conversion:** To specify 3 hour maintained emergency packs, add 'ES' to catalogue number: e.g. LDUW/06ES/W/40K  
**Plaster-in Kit:** To specify a plaster-in version, add 'PI' to catalogue number: e.g. LDUW/06/W/40K/PI  
 To specify black baffle, replace 'W' in the catalogue number with 'B': e.g. LDUW/06/B/27K

