



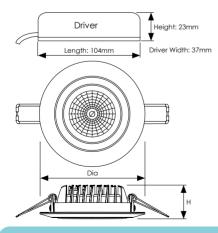
IRIS Sunset Dim LED Adjustable Downlight

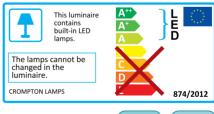


Mains operated energy efficient adjustable LED downlight, featuring sunset dim technology, dims from 3000K Warm White at full output to 1900K Extra Warm White at 10% light output.

- ±30° adjustable LED downlight
- Features Sunset Dim technology; as the luminaire is dimmed the colour temperature becomes warmer to recreate the cosy feeling of a traditional lamp
- Long life 30,000 hours
- IP44 rated, suitable for use in bathroom zones 1-2
- Constructed from die-cast aluminium
- Instant full light
- Recommended for indoor use only
- DuoDimTM Dimmable Technology compatible with both leading and trailing edge dimmers, see website for details

Product Code	Watts (W)	Volts (V)	Colour Appearance and Temperature (K)	Beam Angle	Useful/Total Lumens	Dimensions (mm)			Order Qty
					(lm)	Dia	Н	Cutout ø	
Single Carton									
9981	11.5	240	3000K Warm White to	38°	600/660	100	32	83	1















Lighting brilliance since 1878

Phoebe LED™ is a trading name of Crompton Lamps Limited Crompton Lamps Limited registered in England and Wales No. 05590551 Registered office and correspondence address: Unit 2, Marrtree Business Park, Bowling Back Lane, Bradford BD4 8QE





IRIS Sunset Dim LED Adjustable Downlight



The below table is designed to help you choose a suitable dimmer switch for your Phoebe LED dimmable product.

Crompton Lamps have extensively tested the below dimmer switches to evaluate their dimming function and to make sure the dimmer switch meets our dimming compatibility standards.

All compatible dimmer switches may require low end trimming.

For guidelines on dimmer switches not listed below, or for more information please contact Crompton Lamps.

Manufacturer	Dimmer Model	Dimmer Wattage	Dimmer Type	Lamps Tested Per Circuit	Notes	
Aurora	AU-DSP400X	60W-400W	LED	1-6	Dims to 100%,	
Aurora	AU-DSP401	60W-400W	Leading	1-6	Dims to 100%,	
Aurora	AU-DSP651	75W-650W	Leading	1-6	Dims to 100%,	
Bell	250VA	250W Max	LED	1-6	Dims 35% to 100% steps	
British General	881P	60W-400W	Leading	1-6	Dims 20% to 100% smooth	
Click	MD9042	60W-400W	LED	1-6	Dims 5% to 100%	
Denmans	CORE3010	60W-400W	Leading	1-6	Dims to 100%	
Denmans	CORE3011	60W-250W	Leading	1-6	Dims to 100%	
Eaton	P9131	60W-250W	Leading	1-6	Dims 15% to 100%	
Eaton	P9142	60W-400W	Leading	1-6	Dims 15% to 100%	
EuroLite	ECPC1LED250 PCB	120W Max	LED	1-6	Dims 10% to 100% smooth	
Hamilton	741XLEDITB100	5W-100W	LED	1-6	Dims 5% to 100%	
Hamilton	LiteStat ID4002	40W-400W	Leading	1-6	Dims 35% to 100% steps	
Hamilton	LEDITB100	100W Max	LED	1-6	Dims 5% to 100%	
Hamilton	GRID100LED	100W Max	LED	1-6	Dims 10% to 100% smooth	
Holder	17081-400-2W	60-400W	Leading	1-6	Dims 20% to 100% smooth	
Leviton	LEV1906MOD	100W Max	LED	1-6	Dims to 100%	
MK	K1501WHILV	500W Max	LED	1-6	Dims 20% to 100% smooth	
MK	K1521WHILV	40W-300W	Leading	1-6	Dims 15% to 100% smooth	
MK	K1524WHILV	40W-300W	Leading	1-6	Dims 15% to 100% smooth	
MK	K4511xxxLV	40W-220W	Leading	1-6	Dims 15% to 100% smooth	
PowerPro	PPDM1G1W250	60W-250W	Leading	1-6	Dims to 100% smooth	
PowerPro	PPDM1G1W400	60W-400W	Leading	1-6	Dims 10% to 100% steps	
Schneider Electric	GGBL6012LS	5W-100W	LED	1-6	Dims 20% to 100% smooth	
Varilight	V-Pro JQP401W	10W-400W	Trailing	1-6	Dims 5% to 100%	
Varilight	V-DIM HQ2W	40-250W	Leading	1-6	Dims 40% to 100% smooth	
ViMark	V1253	60W-400W	Universal	1-6	Dims to 100% smooth	
Zano	ZGRIDLED150	150W Max	LED	1-6	Dims to 100% smooth	
Zano	ZGRIDLED250	250W Max	LED	1-6	Dims to 100% smooth	

The below list of dimmer switches have also been tested by Crompton Lamps and do not meet our dimming compatibility standards.

Varilight: V-Pro JQP252W, LDPE: KQP221W, Zano: ZMC250

Lighting brilliance since 1878

Phoebe LED™ is a trading name of Crompton Lamps Limited Crompton Lamps Limited registered in England and Wales No. 05590551 Registered office and correspondence address: Unit 2, Marrtree Business Park, Bowling Back Lane, Bradford BD4 8QE

Tel: +44 (0)1274 657 088 Fax: +44 (0)1274 657 087 Email: sales@cromptonlamps.com Web: www.cromptonlamps.com