







CCT ADJUSTABLE CEILING LIGHT

DA035 CTD is a light-weight, simplistic LED down light with a beam angle of 90°, suitable for domestic and light commercial applications. But that is just the beginning; beneath the hood lies the real power of this dynamic little luminaire - adjustable colour temparature from 3000 K to 5000 K. No more will designers and installers have to juggle multiple models for various locations on site - with the DA035 CTD, selecting colour temperature is as easy as flicking a switch.* Additional benefits include the simplification of purchasing, picking and packing, storage, and the peace of mind that comes from the removal of one more hassle.

DA035 CTD offers an integrated driver and fully retractable spring clips, and provides a soft, tender light that will enhance a wide variety of installation environments.

(* CCT selection is made prior to installation)

FEATURES

- » Enhanced performance
- » 10 W output
- » Integrated LED dimmable driver
- » High performance LEDs, up to 40,000 hr
- » CCT selectable: 3000 K 5000 K
- » IP44 below ceiling, IP20 above
- » IC-4 insulation rating
- » Dimmable
- » 0.75 m supply flex & 2-pin plug
- » Quick and easy installation

APPLICATIONS

- » Retail shops
- » Bars, restaurants
- » Galleries
- » Display areas
- » Bedrooms, lounge rooms

SPECIFICATIONS

Model	DA03510WCTD01								
Power	10 W								
Supply Voltage	200 - 240 VAC, 50 / 60 Hz								
CCT	3000 K	4000 K	5000 K						
Lumen Output	865 lm	1034 lm	984 lm						
Efficacy	87 lm/W	103 lm/W	98 lm/W						
Power Factor	> 0.9								
CRI	> 80								
Beam Angle	90°								
Dimmable	yes								
LED Lifetime	40,000 hrs								
Ta (max.)	40° C								





















Light Distribution Curve (LDC) C90 90° C0-C180 100 C90-C270 60° 150 LOR 200 87% down 12% up 250 100% total 300

Utilis	Utilisation Table (TM5)					DA03510WCTD.IES					
Ref	lectan	ces	Room Index								
С	W	F	0.75	1.0	1.25	1.5	2.0	2.5	3.0	4.0	5.0
70	50	20	54	63	70	75	82	87	90	95	98
70	30	20	46	56	63	68	76	81	85	91	94
70	10	20	40	50	57	63	71	77	81	87	91
50	50	20	51	60	66	71	77	82	85	89	91
50	30	20	44	53	60	65	72	77	80	85	88
50	10	20	39	48	55	60	68	73	77	82	86
30	50	20	48	57	62	67	73	77	79	83	85
30	30	20	42	51	57	62	68	73	76	80	83
30	10	20	38	47	53	58	65	70	73	78	81
0	0	0	35	43	49	53	59	64	67	71	74
В	BZ-class		5	5	5	5	5	5	5	5	5
			SHRnom: 1.25			SHRmax : 1.387					

CCT ADJUSTMENT

LIGHTING DATA



Use the slide switch to select the required CCT

N = 4000 KC = 5000 KW = 3000 K

I (cd/klm)

DIMENSIONS



Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a competent person at all times. Application images are indicative only and may not contain actual Davis product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.

