

LED Down Light

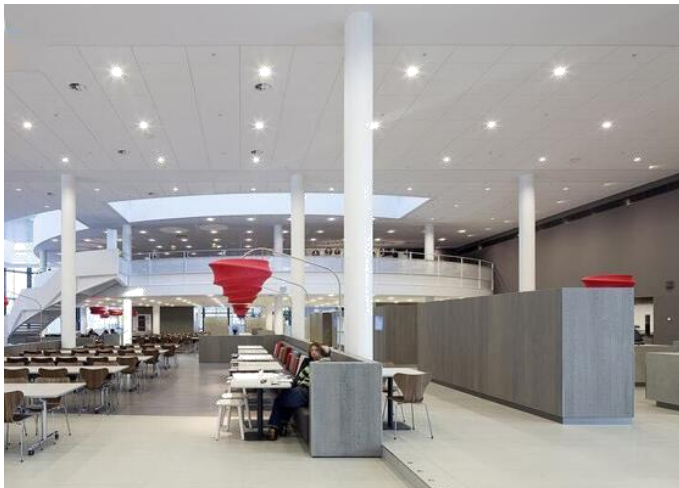
Description:

DLC series downlight is classic recessed downlight with 2-way rotation ± 30 degree.. It has a wide range watts from 9W to 50W in different sizes , Cold forging heat sink provides excellent thermal dissipation makes it possible small size for high power wattage , OSRAM & Bridgelux LED allow to produce fixture of endogenous lighting performance and high efficiency natural looking light

A compact design with superior thermal management makes this fixture perfect for any truly High-End commercial application.

Application:

- Shopping mall,Retail shop and fashion store lighting.
- Art gallery,furniture,museum and showroom lighting .
- Gym, , household,Restaurant.
- Food Lighting (Meat Fruit Vegetable Bread etc.)



Information:

Features:

- SDCM<3
- Extremely long lifetime
- Energy savings
- Maintenance savings
- instant light-up
- Excellent light quality
- No UV or IR radiation
- Environmentally-friendly: no mercury
- 360° rotation on horizontal and 60° adjustment on vertical
- Medium useful life > 50,000 hours (L80B50) at ambient temperature of 25 °C

Specification:

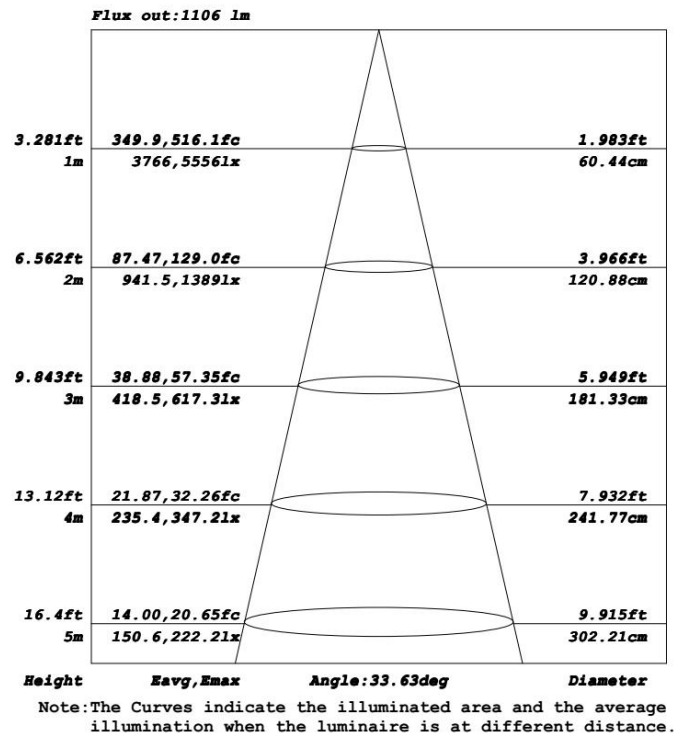
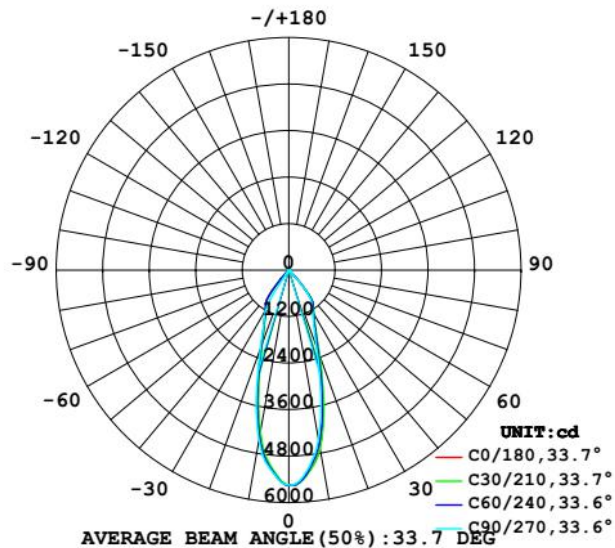
- Power supply : LIFUD PHILIPS
- Lighting Source: OSRAM BRIDGELUX
- Power factor: >0.93.
- Housing material: aluminum.
- 2-way rotation ± 30 degree
- Housing color: White Black
- Working environment temperature: -20oc ~ +45oc.
- Lamp Certificates: CE ROHS



Model No.	Input voltage(V)	Power (w)	LED Chip	Luminous flux (lm) (±5%)	Beam angle(o)	CCT (K)	CRI	Size (mm)	Cutout(m m)
OP-DLC09W C1	AC220-240V AC100-277V	9W	OSRAM Bridgelux	900LM	30	2700K 3000K 4000K 5000K	90+/95+	Φ95 H63 mm	ø70~75mm
OP-DLC12W C1	AC220-240V AC100-277V	12W	OSRAM Bridgelux	1200LM	24 36	2700K 3000K 4000K 5000K	90+/95+	Φ111 H86 mm	ø80~85mm
OP-DLC15W C1	AC220-240V AC100-277V	15W	OSRAM Bridgelux	1500LM	15 24 38 60	2700K 3000K 4000K 5000K	90+/95+	Φ119 H103 mm	ø90~95mm
OP-DLC20W C1	AC220-240V AC100-277V	20W	OSRAM Bridgelux	2000LM	24 36	2700K 3000K 4000K 5000K	90+/95+	Φ142 H122 mm	ø110~115mm
OP-DLC25W C1	AC220-240V AC100-277V	25W	OSRAM Bridgelux	2500LM	24 36	2700K 3000K 4000K 5000K	90+/95+	Φ142 H122 mm	ø110~115mm
OP-DLC30W C1	AC220-240V AC100-277V	30W	OSRAM Bridgelux	3000LM	24 38 60	2700K 3000K 4000K 5000K	90+/95+	Φ150 H130 mm	ø130~135mm
OP-DLC35W C1	AC220-240V AC100-277V	35W	OSRAM Bridgelux	3500LM	24 38 60	2700K 3000K 4000K 5000K	90+/95+	Φ180 H133 mm	ø145~155mm
OP-DLC40W C1	AC220-240V AC100-277V	40W	OSRAM Bridgelux	4000LM	24 38 60	2700K 3000K 4000K 5000K	90+/95+	Φ180 H145 mm	ø145~155mm
OP-DLC45W C1	AC220-240V AC100-277V	45W	OSRAM Bridgelux	4500LM	24 38 60	2700K 3000K 4000K 5000K	90+/95+	Φ193 H134 mm	ø158~165mm
OP-DLC50W C1	AC220-240V AC100-277V	50W	OSRAM Bridgelux	5000LM	24 38 60	2700K 3000K 4000K 5000K	90+/95+	Φ193 H134 mm	ø158~165mm

Photo-metric :

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



* Please contact our sales for IES file

Pictures :

