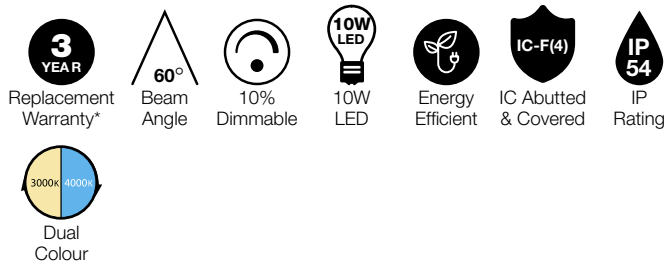




TLCD3411WD

CLASS SPECIFICATIONS

Power :	10W
Construction :	Die cast aluminium
IC rating :	IC-F(4)
Voltage :	220-240v
Lumens :	3000K:700lm / 4000K:750lm
LED type :	COB
Dual Colour LED :	Switchable 3000K / 4000K
Dimmable :	Dimmable LED light driver (reduces to 10% with MTD300VA)
Size :	100mm x 72mm
Beam angle :	60°
CRI :	>80
Hole cut out :	90mm



FEATURE AND BENEFITS

- Dual colour LED switchable driver (3000k or 4000k)
- High quality die cast - aluminium construction
- Advanced heat sink diffuser
- Dimmable LED light driver (dimming reduces to 10% - with MTD300VA)
- Long life energy saving - LED technology
- Anti glare lens
- Includes 1.2 metre flex and plug
- LED lamp life +25,000hrs

MAIN APPLICATIONS

- Commercial or residential application
- Excellent downlight to prevent glare as it is slightly recessed back into ceiling
- Dimmable with trailing edge dimmer



PRODUCT DIAGRAM AND MEASUREMENTS

TLCD3411WD

Note: Technical information provided is based on 4000k test reading

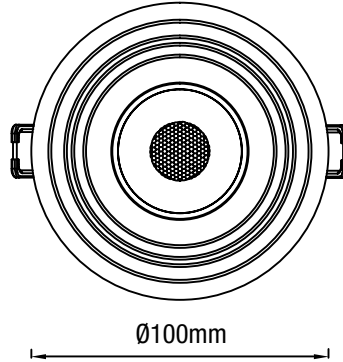
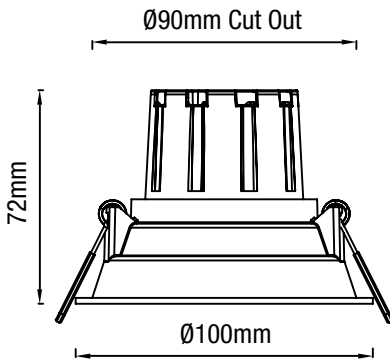
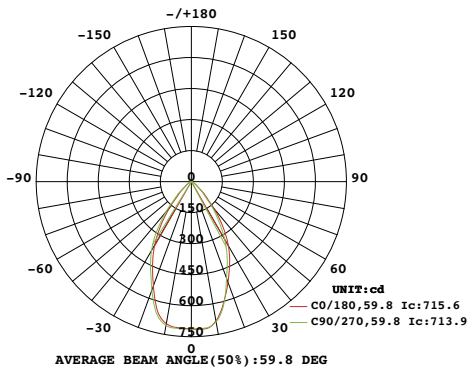
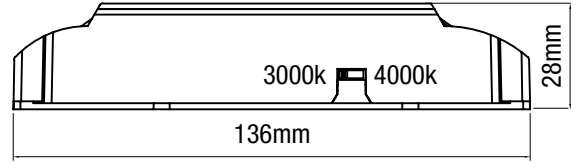


Diagram for Class Driver



Flux out:442.5 lm

Height	Havg, Bmax	Angle:59.76deg	Diameter
1m	422.6,714.7lx		114.90cm
2m	105.7,178.7lx		229.81cm
3m	46.96,79.41lx		344.71cm
4m	26.41,44.67lx		459.62cm
5m	16.90,28.59lx		574.52cm
6m	11.74,19.85lx		689.42cm
7m	8.625,14.59lx		804.33cm
8m	6.603,11.17lx		919.23cm
9m	5.217,8.824lx		1034.14cm
10m	4.226,7.147lx		1149.04cm

Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

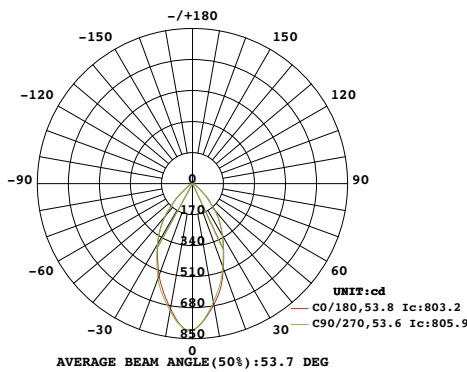
Photometric Parameters

Luminous Flux: 695.28 lm
Radiant Power: 2.155 W

Efficiency: 75.57 lm/W

Electric Parameters

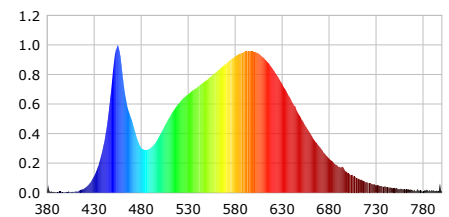
Voltage: 240.30 V Current: 0.0400 A Power: 9.20 W
Power Factor: 0.9450 Frequency: 49.99 Hz



Flux out:377.4 lm

Height	Havg, Bmax	Angle:53.57deg	Diameter
1m	462.7,806.8lx		100.96cm
2m	115.7,201.7lx		201.92cm
3m	51.41,89.64lx		302.88cm
4m	28.92,50.42lx		403.84cm
5m	18.51,32.27lx		504.81cm
6m	12.85,22.41lx		605.77cm
7m	9.442,16.46lx		706.73cm
8m	7.229,12.61lx		807.69cm
9m	5.712,9.960lx		908.65cm
10m	4.627,8.068lx		1009.61cm

Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.



Photometric Parameters

Luminous Flux: 750.82 lm
Radiant Power: 2.277 W

Efficiency: 80.73 lm/W

Electric Parameters

Voltage: 240.00 V Current: 0.0410 A Power: 9.30 W
Power Factor: 0.9460 Frequency: 49.99 Hz