

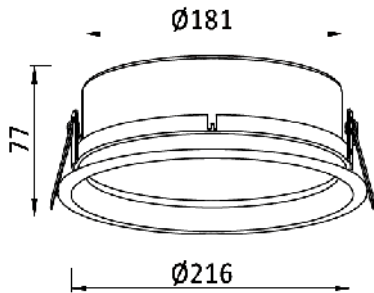


DISK DR-DX15

For general lighting applications you can't go past the Disk series. With six size and illumination level options there is a Disk for every commercial and retail application. With an opal diffuser, a choice of three CCT colours and our market leading colour rendering we confidently recommend Disk to bring out the best in your design.

Energy efficiency is a key component of our product focus and choosing Disk will ensure that your design will look its best.

Dimming options are available upon request.



PRODUCT FEATURES

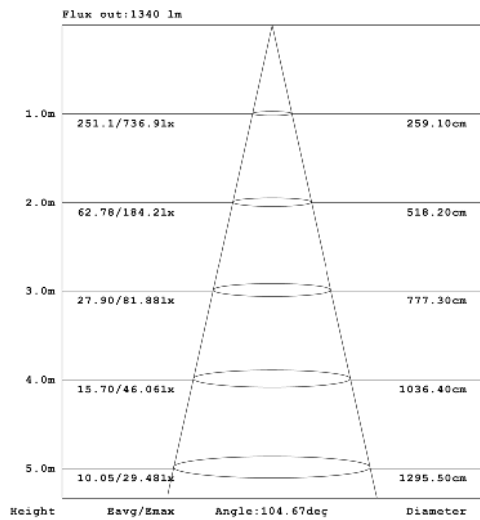
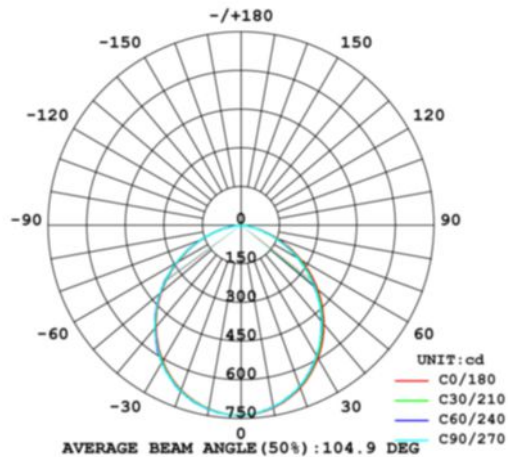
- ☒ Light output, up to 1,900Lm
- ☒ Efficacy (up to 80Lm/W) delivering high energy efficiency
- ☒ Ideal for all commercial applications
- ☒ Life time 50,000 hours at 70% lumen maintenance
- ☒ Colour rendering exceeds CRI:90
- ☒ Beam Angle: 105°
- ☒ CCT options 3000K/4000K/5000K
- ☒ Protection rating IP44
- ☒ Available colours black, white and silver
- ☒ Dimming options on request
- ☒ Flex and plug or direct connection
- ☒ Five Year Warranty



Cut out Ø195 Dimensions Ø216x77xØ181mm

Model	Source	Lumen Output	System Power	CCT	Beam Angle
LPA-DR-DX15-A-264K	BRIDGELUX	1900Lm	26W	4000K	105°
CRI	Driver	Material	Voltage	Colour	Dimming
>90	PHILIPS	Aluminium	110v-277v	BK / WH / SIL	TRIAC / 0-10V / DALI

Alternative colour temperatures available on request.



Enquire for availability of optional beam angles.

DISK DR-DX15

Physical

Height:	77mm
Diameter:	216mm
Weight:	0.55kg

Control and Programming

Dimming:	TRIAC / 0-10V / DALI
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Construction

Fixture:	Aluminium
Fixture colour:	BK / WH / SIL
Lens:	105°
Impact rating:	IK07
Protection rating:	IP20

Connection

Power connection:	Flex and plug
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Output

Luminous Flux:	1900Lm
Efficacy:	79Lm/w
Beam Angle:	105°
CCT:	4000K
CRI:	>90
Quantity of Light source:	1
Lifetime:	50,000 hours at 70% lumen

Electrical

Input Voltage:	110v-277v
LED Power:	23W
Driver Losses:	3W
Total Power:	26W
Power Factor:	0.92
Total Harmonic Distortion:	≤15%

Thermal

Cooling:	Conduction
Operating Range Tc:	-20...+50
Humidity (non-condensing):	10-90%
Run Temperature Teq:	<70°C

Certificates

EMC:	CISPR 15:2011 EN55015:2013 EN61547:2009 EN61000-3-2:2014 EN61000-3-3:2013
Electrical Safety:	AS/NZS 60598.1:2013 AS/NZS 60598.2.1:2014 EN60598-2-2:2012 EN60598-1:2015