



## Deep recessed Downlight

### Reduced glare for visual comfort

The new Philips Deep recessed downlight offers excellent light quality, high efficacy and full range in terms of lumen output. Available in four sizes to suit a wide variety of standard applications. This is a real professional choose for everyday lighting installations



### Features and benefits

- Wide range of lumens – 120 ~ 3200lm
- 4 cut out sizes – D125/D150/D175
- Excellent optics – UGR 19
- Great color rendering - CRI 90
- IP54 – Suitable for bathroom, under eaves
- PF 0.9

### Applications

- All indoor ceiling installations
- Commercial and retail building environments
- Shopping centers, restaurant, bathroom, etc.



### Product highlights

- Product diversity
- Excellent light quality
- IP54 for the front cover
- Reliable performance – 30K hours L70

# Deep recessed Downlight

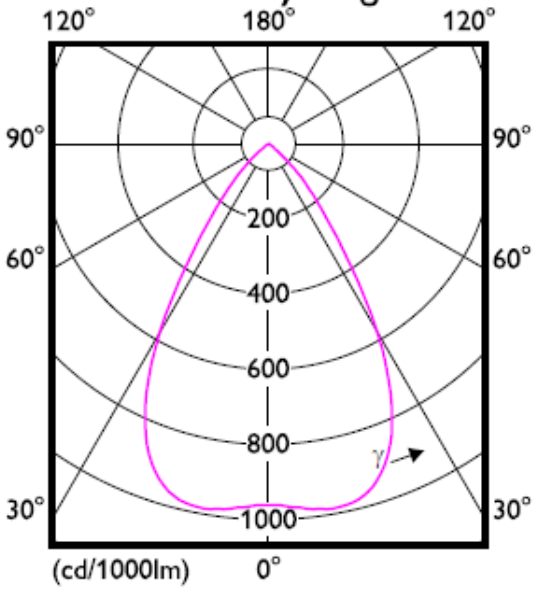
## Specifications

	DN350B D125	DN700B D150	DN700B D175
<b>Cut out size</b>	D125	D150	D175
<b>Power</b>	12 W	20 W	32 W
<b>Dimensions ( Dia *H )</b>	144 * 73mm	170 * 82mm	195 * 89mm
<b>System lumens</b>	1200 lm	2000 lm	3200lm
<b>System efficacy</b>	100lm/W		
<b>CCT</b>	3000K / 4000K / 6500K		
<b>CRI</b>	≥90		
<b>Beam angle</b>	55~60°		
<b>IP / IK rating</b>	IP54 (front cover) / IK03		
<b>Operating temperature</b>	-20°C < Ta < +40°C		
<b>Input Voltage</b>	220-240V~ 50/60Hz		
<b>Power factor</b>	0.9		
<b>Driver</b>	External - Fixed output		
<b>Lifetime</b>	30,000 hours (L70B50 @ 25°C)		
<b>Mounting type.</b>	Recessed ceiling		

# DN350B

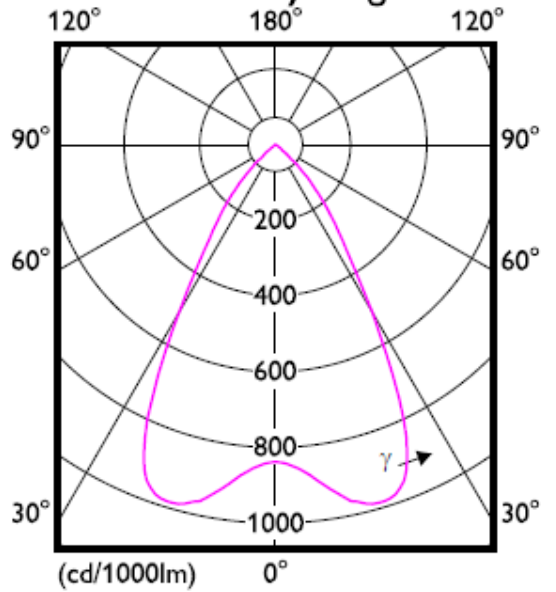
Photometric files

Polar intensity diagram



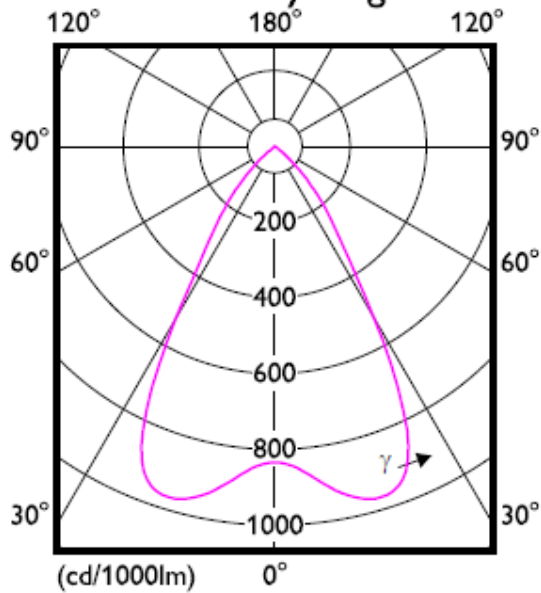
**D125 LED12**

Polar intensity diagram



**D150 LED20**

Polar intensity diagram



**D175 LED32**

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## Order information

12NC	Description
929002557708	DN350B LED12/WW 12W 220-240V D125
929002557808	DN350B LED12/NW 12W 220-240V D125
929002557908	DN350B LED12/CW 12W 220-240V D125
929002558308	DN350B LED20/WW 20W 220-240V D150
929002558408	DN350B LED20/NW 20W 220-240V D150
929002558508	DN350B LED20/CW 20W 220-240V D150
929002558908	DN350B LED32/WW 32W 220-240V D175
929002559008	DN350B LED32/NW 32W 220-240V D175
929002559108	DN350B LED32/CW 32W 220-240V D175