



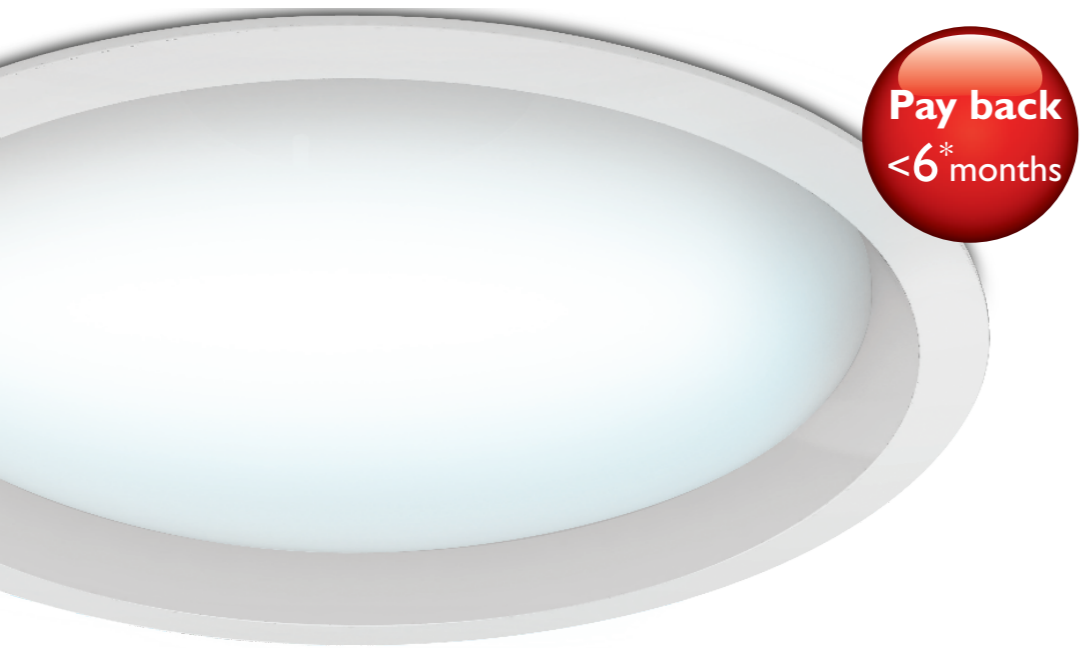
The smartest choice for  
modern spaces

GreenLEDi

**PHILIPS**



Philips awarded  
Market Share Leadership of the Year in the Indian LED Lighting Market-2013 by Frost and Sullivan



Pay back  
<6\* months

## GreenLED*i*

GreenLED*i* range is a breakthrough offering which combines modern product design, the latest LED technology and reliable heat management to deliver a long lasting efficient solution for offices and retail spaces. Offering substantial energy savings compared to CFL/halogen downlights, good light quality, complete stylistic freedom and maintenance free operation, this product is an ideal value for money solution.

## Key benefits

CFL >50%  
50%\* energy saving over CFLs

Zero maintenance

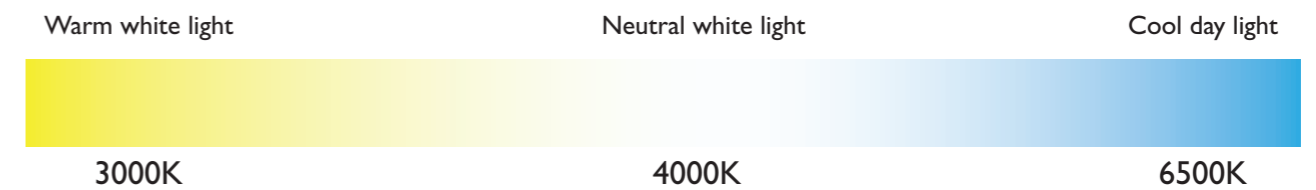
Upto 5\* times life over CFLs

Zero mercury

## Choose from a wide range

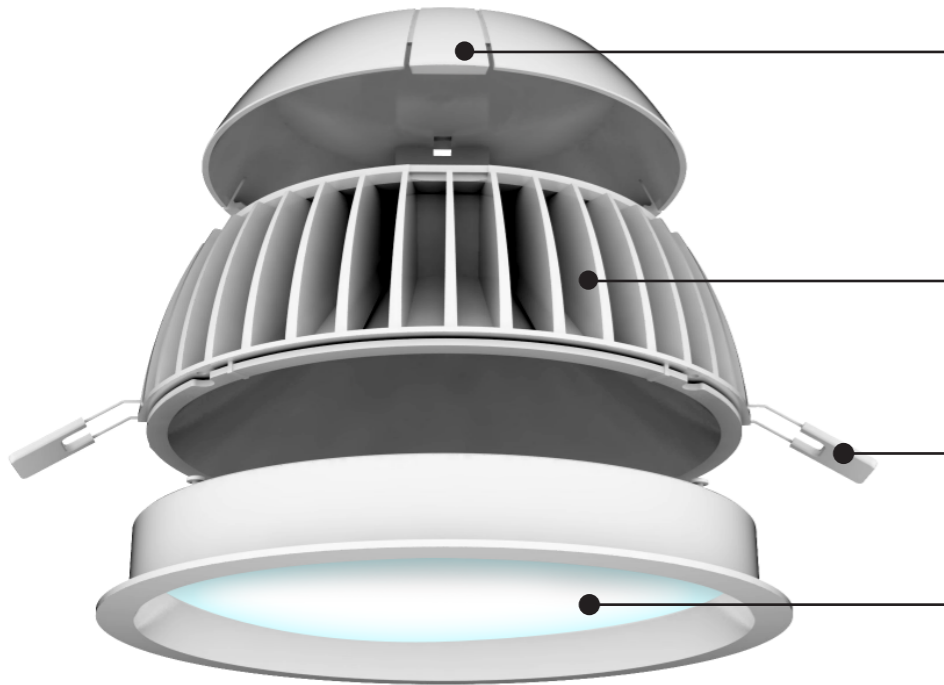
|                                   |                                   |                                    |                                    |
|-----------------------------------|-----------------------------------|------------------------------------|------------------------------------|
| <b>i600</b>                       | <b>i900</b>                       | <b>i1200</b>                       | <b>i1500</b>                       |
| Lumen output 600lm<br>Wattage 10W | Lumen output 900lm<br>Wattage 15W | Lumen output 1200lm<br>Wattage 18W | Lumen output 1500lm<br>Wattage 24W |

## Available color temperatures



\* Conditions apply

# Features



### Integrated driver control

GreenLEDi comes with a inbuilt driver control. It is designed for plug and play operation, hence there is no hassle of installing a separate driver which makes the downlighter easy to install.

### Efficient heat sink

Optimized design provides sufficient surface area for effective heat dissipation ensuring long service free life.

### Stainless steel clips

These clips provides robust yet easy mounting.

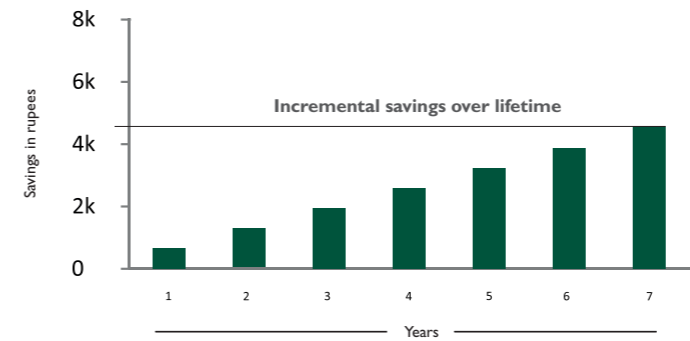
### Highly efficient diffuser

High quality optics ensures low glare lighting, improving productivity in offices and retail spaces.

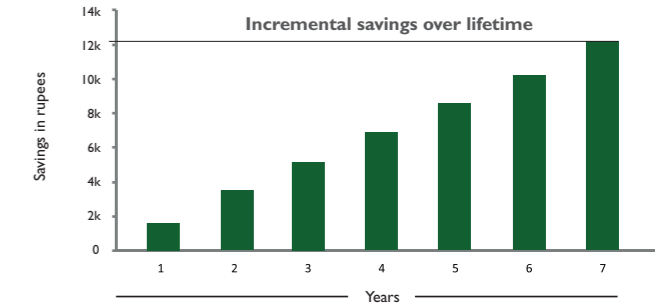
# Savings:

## GreenLEDi downlighters v/s CFL downlighters

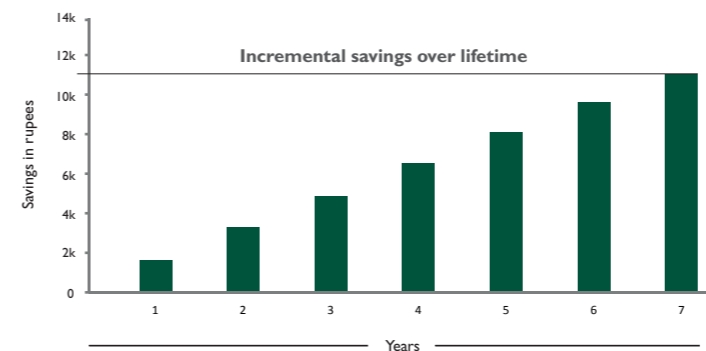
### GreenLEDi 600 v/s 1x18W CFL downlighter



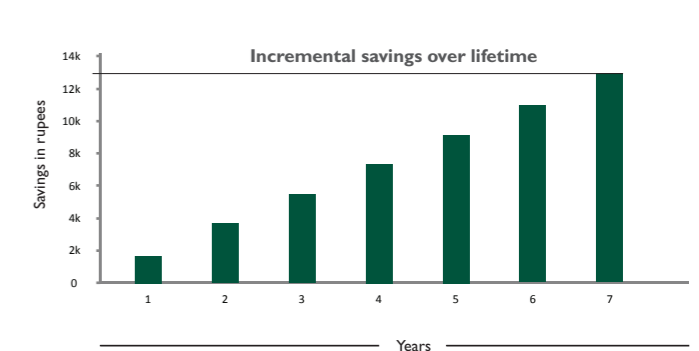
### GreenLEDi 900 v/s 2x18W CFL downlighter



### GreenLEDi 1200 v/s 2x26W CFL downlighter



### GreenLEDi 1500 v/s 2x26W CFL downlighter





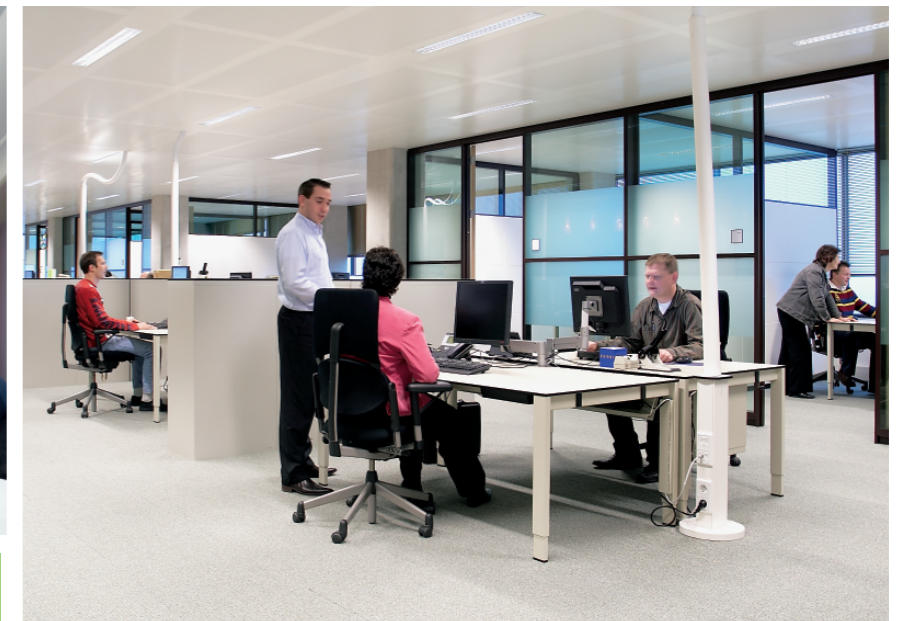
Ideal for professional lighting applications



Retail



Office





GreenLEDi 1500

GreenLEDi 900  
and 1200

GreenLEDi 600

GreenLEDi 600

GreenLEDi 900  
and 1200

## Retail applications

- GreenLEDi 600**
  - Merchandise on displays
  - Changing rooms
- GreenLEDi 900 and 1200**
  - Selling floor
- GreenLEDi 1500**
  - Open areas

## Office applications

- GreenLEDi 600**
  - Corridors
- GreenLEDi 900 and 1200**
  - Reception
  - Meeting rooms
  - Open office areas
- GreenLEDi 1500**
  - Open office areas

## Technical details

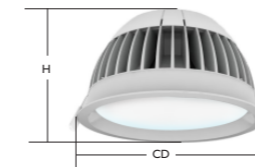
|               | GreenLEDi600<br>DN I91B  | GreenLEDi900<br>DN I92B  | GreenLEDi1200<br>DN I93B   | GreenLEDi1500<br>DN I94B   |
|---------------|--|--|--|--|
| LED engine    | DLED Micro   | DLED Mini  | DLED Compact   | DLED Power   |
| Lumen package | 6500K - 650<br>4000K - 600<br>3000K - 600  | 6500K - 1000<br>4000K - 900<br>3000K - 900                                       | 6500K - 1200<br>4000K - 1100<br>3000K - 1100                                     | 6500K - 1650<br>4000K - 1500<br>3000K - 1500                                     |
| CRI           | >70  | >70  | >70  | >70  |
| CCT           |  |  |  |  |
|               | Warm white: 3000K  | Warm white: 3000K  | Warm white: 3000K  | Warm white: 3000K  |
|               | Neutral white: 4000K   | Neutral white: 4000K   | Neutral white: 4000K   | Neutral white: 4000K   |
|               | Cool Daylight: 6500K   | Cool Daylight: 6500K   | Cool Daylight: 6500K   | Cool Daylight: 6500K   |
| Power (4000K) | 10W  | 15W  | 18W  | 24W  |
| Voltage       | 220V-240V/50, 60Hz   | 220V-240V/50, 60Hz   | 220V-240V/50, 60Hz   | 220V-240V/50, 60Hz   |
| Driver        | Constant current integrated driver   | Constant current integrated driver   | Constant current integrated driver   | Constant current integrated driver   |
| Optics        | High quality diffuser  | High quality diffuser  | High quality diffuser  | High quality diffuser  |
| Cut-out size  | Ø 88mm   | Ø 135mm  | Ø 135mm  | Ø 172mm  |
| Material      | heat sink: die-cast<br>diffuser: High Efficiency<br>reflector: PC<br>clip: steel | heat sink: die-cast<br>diffuser: High Efficiency<br>reflector: PC<br>clip: steel | heat sink: die-cast<br>diffuser: High Efficiency<br>reflector: PC<br>clip: steel | heat sink: die-cast<br>diffuser: High Efficiency<br>reflector: PC<br>clip: steel |
| Installation  | Spring Clip  | Spring Clip  | Spring Clip  | Spring Clip  |

## Ordering data

| I2NC           | Description               | Qty/ Box | Dimension         | Gross Wt. (Kgs) | Wattage | Voltage | Power Factor |
|----------------|---------------------------|----------|-------------------|-----------------|---------|---------|--------------|
| 9195 158 10211 | DNI91B LED6S-6500 PSU WH  | 8        | 12.5 X 12.5 X12   | 0.3             | 10      | 240V    | 0.9          |
| 9195 158 10216 | DNI91B LED6S-4000 PSU WH  | 8        | 12.5 X 12.5 X12   | 0.3             | 10      | 240V    | 0.9          |
| 9195 158 10221 | DNI91B LED6S-3000 PSU WH  | 8        | 12.5 X 12.5 X12   | 0.3             | 10      | 240V    | 0.9          |
| 9195 158 10212 | DNI92B LED9S-6500 PSU WH  | 8        | 17.2 X 17.2 X12.5 | 0.68            | 15      | 240V    | 0.9          |
| 9195 158 10217 | DNI92B LED9S-4000 PSU WH  | 8        | 17.2 X 17.2 X12.5 | 0.68            | 15      | 240V    | 0.9          |
| 9195 158 10222 | DNI92B LED9S-3000 PSU WH  | 8        | 17.2 X 17.2 X12.5 | 0.68            | 15      | 240V    | 0.9          |
| 9195 158 10213 | DNI93B LED12S-6500 PSU WH | 8        | 17.2 X 17.2 X12.5 | 0.68            | 18      | 240V    | 0.9          |
| 9195 158 10218 | DNI93B LED12S-4000 PSU WH | 8        | 17.2 X 17.2 X12.5 | 0.68            | 18      | 240V    | 0.9          |
| 9195 158 10223 | DNI93B LED12S-3000 PSU WH | 8        | 17.2 X 17.2 X12.5 | 0.68            | 18      | 240V    | 0.9          |
| 9195 158 10214 | DNI94B LED15S-6500 PSU WH | 8        | 20.5X20.5X14      | 1.01            | 24      | 240V    | 0.9          |
| 9195 158 10219 | DNI94B LED15S-4000 PSU WH | 8        | 20.5X20.5X14      | 1.01            | 24      | 240V    | 0.9          |
| 9195 158 10224 | DNI94B LED15S-3000 PSU WH | 8        | 20.5X20.5X14      | 1.01            | 24      | 240V    | 0.9          |

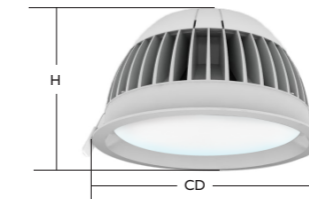
## Dimensional drawing

GreenLEDi 600



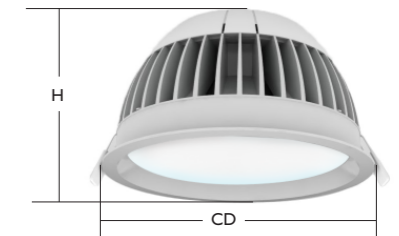
Height (H) 75mm  
Cutout Dia (CD) 88mm

GreenLEDi 900 and 1200



Height (H) 85mm  
Cutout Dia (CD) 135mm

GreenLEDi 1500



Height 100mm  
Cutout Dia 172mm

## South

Philips Electronics India Ltd,  
Temple Towers, 5th. Floor,  
Old no. 476, new no. 672,  
Anna Salai, Nandanam, Chennai 600 035  
Tel :- 91 44 6650 1000  
Fax :- 91 44 6650 1075  
Email : lighting.india@philips.com

## Philips Electronics India Ltd,

Area sales manager  
Philips Innovation Campus  
Manyata Tech Park, Nagavara  
Bengaluru-560045  
Tel : 080-4189 0000  
Fax :- 080 6692 9930  
Email : lighting.india@philips.com

## Philips Electronics India Ltd,

Area sales manager  
6-3-1109 / 1 / P / 103, 3rd floor  
Jewalpwani Towers, Rajbhavan Road,  
Somajiguda, Hyderabad  
Tel :- 040 6646 7676 / 4825  
Fax :- 040 6678 7974  
Email : lighting.india@philips.com

## East

Philips Electronics India Ltd,  
Regional sales manager  
7, Justice Chandra Madhab Road,  
Kolkata 700 020  
Tel : 91 33 2486 7621-24  
Fax : 91 33 2486 8318  
Email : lighting.india@philips.com

## North

Philips Electronics India Ltd,  
Regional sales manager  
9th Floor, DLF - 9B, DLF Cyber City  
DLF Phase 3, Gurgaon 122002  
Tel :- 91 124 460 6000  
Fax :- 91 124 460 6666  
Email : lighting.india@philips.com

## Philips Electronics India Ltd,

8th floor, DLF - 9B, DLF Cyber City  
DLF phase 3, Gurgaon 122002  
Tel :- 91 124 460 6000  
Fax :- 91 124 460 6666

Contact customer service executive at  
1800 102 2929 (Toll free)  
1860 180 1111, 0124- 4291111  
"Standard call rates apply"

## West

Philips Electronics India Ltd,  
Regional sales manager  
Technopolis Knowledge Park,  
Mahakali caves road,  
Chakala, Andheri East, Mumbai  
400093  
Tel :- 91 22 6691 2000  
Fax :- 91 22 6691 2389 / 6691 2398  
Email : lighting.india@philips.com

## Philips Electronics India Ltd,

Area sales manager  
602, Heritage Tower, 6th floor,  
Behind Visnagar Co-op Bank,  
Near Gujarat Vidyapith, Usmanpura,  
Ahmedabad, Gujarat  
Tel :- 91 79 2754 0708  
Fax :- 91 79 2754 0666  
Email : lighting.india@philips.com



All rights reserved. Reproduction in whole or in part is prohibited.  
Owing to continuous innovation and improvement, Philips India reserves the right  
to make changes in the data/details without prior notice.  
Care has been taken to ensure that the information contained within is correct.