

# Bello LP



**Bello LP** LED panel Downlight uses EDISON SMD LEDs for indoor applications. Housing is made of high pressure aluminium die-casted Ring and Iron back cover, both powder painted.

## Product Features:

- EDISON SMD LEDs
- DuLight or Tridonic LED Driver
- Laser printed Mitsubishi Light guide plate.
- High quality PS diffuser
- Uniform Light output
- Installation: Recessed mounted
- Can be made with Tridonic Emergency Kit.
- IP rating: IP20 / IP44
- Life span: 30,000 hours - 50,000 hours

## Applications:



Offices and Restaurants

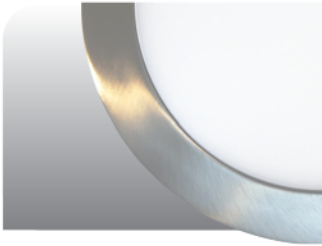


Museums and Art Galleries



Showrooms

## Ring color options:

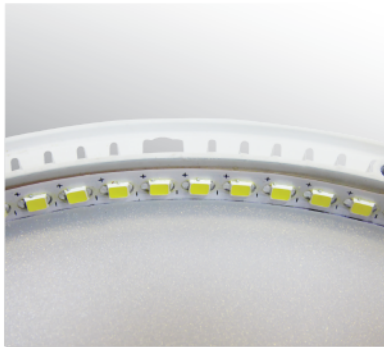


• Silver ring



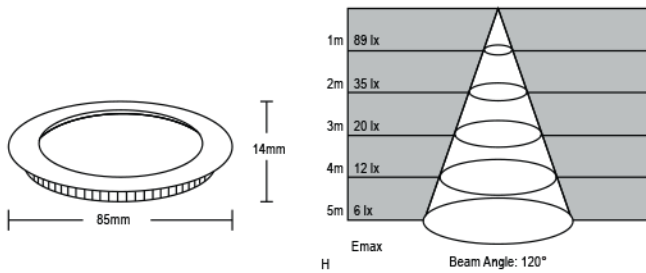
• White ring

**TRIDONIC**

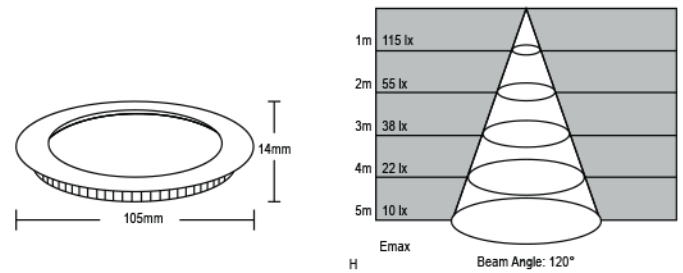


## Dimensions and Light Distribution Curves

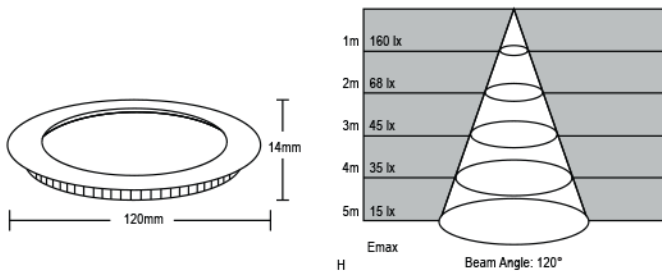
Wattage: 3W



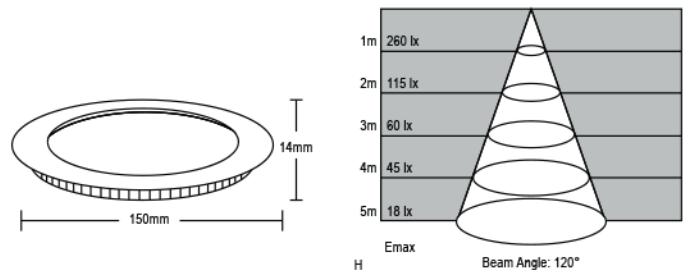
Wattage: 4W

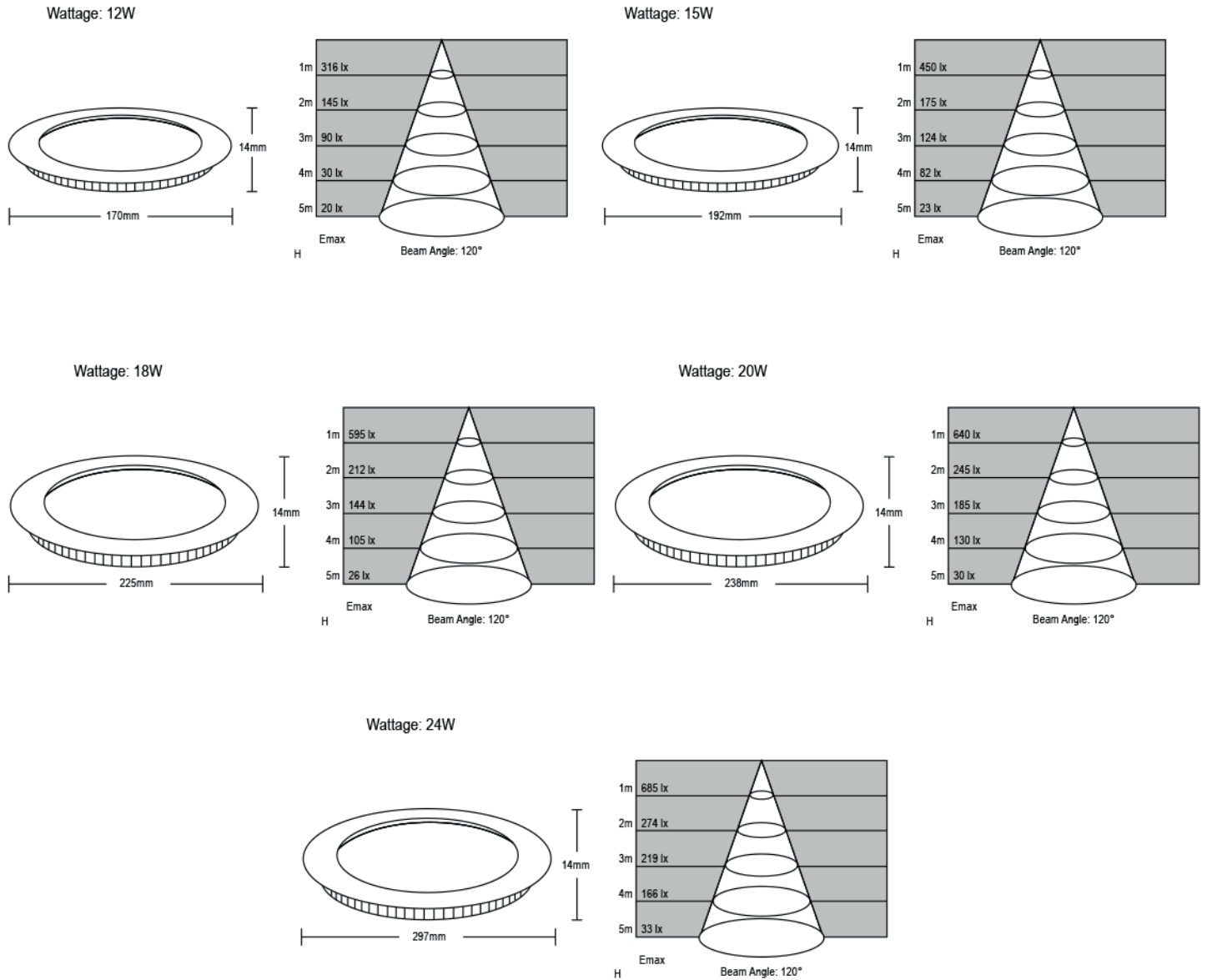


Wattage: 6W



Wattage: 9W





## Technical Specifications

Model	Power [ W ]	LED type	Luminous flux [ lm ]	Luminous efficacy [ lm/W ]	CCT [ k ]	Beam angle	CRI [ Ra ]	Cut-out [ mm ]	EAN
DUBELP-03	3	SMD	230	77	3000	120°	> 80	75	6290412000017
DUBELP-04	4		320	80				95	6290417000029
DUBELP-06	6		490	82				110	6290412000031
DUBELP-09	9		745	83	140			6290412000048	
DUBELP-12	12		1020	85	6500			160	6290412000055
DUBELP-15	15		1275	85				180	6290412000062
DUBELP-18	18		1585	88				210	6290412000079
DUBELP-20	20		1760	88	225			6290412001007	
DUBELP-24	24		2110	88	285			6290412001014	

## Electrical Specifications

Rated supply current	220-240V
Input voltage	85-265 V <sub>ac</sub>
Frequency	50/60 Hz
LEDs used	EDISON PLCC 2835
Voltage per LED	3.2V
Current Range per LED	60-70 mA
DuLight LED Driver current per LED	60 mA
TRIDONIC LED Driver current per LED	70 mA
No. LEDs in DUBELP-3	15 pcs
No. LEDs in DUBELP-4	20 pcs
No. LEDs in DUBELP-6	30 pcs
No. LEDs in DUBELP-9	45 pcs
No. LEDs in DUBELP-12	60 pcs
No. LEDs in DUBELP-15	75 pcs
No. LEDs in DUBELP-18	90 pcs
No. LEDs in DUBELP-20	100 pcs
No. LEDs in DUBELP-24	120 pcs