ARCADE

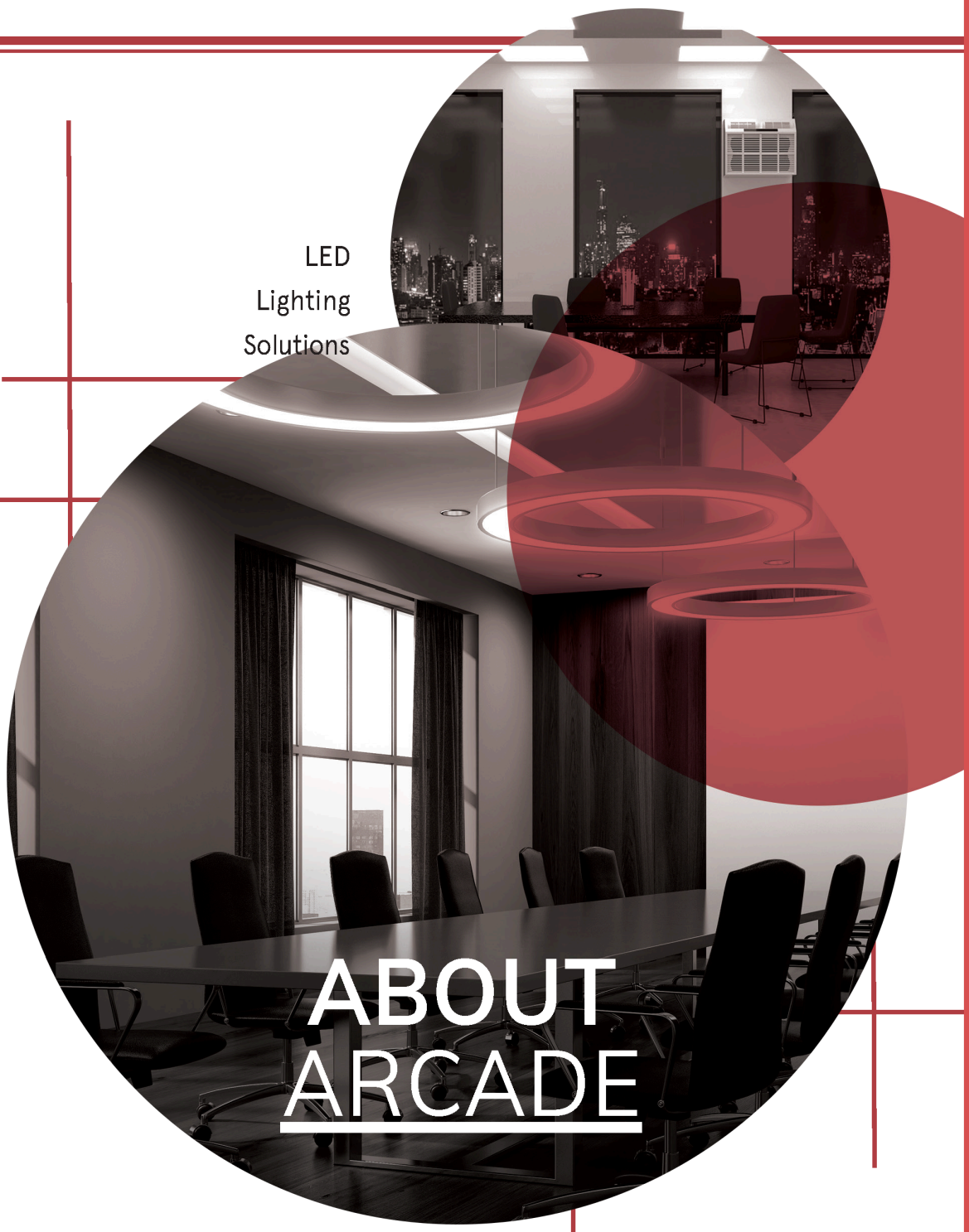


LED DOWN LIGHTS

E-CATALOGUE

OCT 2026

LED
Lighting
Solutions



ABOUT ARCADE

Arcade Lighting is a speciality lighting enterprise combining expertise in LED Lighting Solutions. Over 20 years, we have made our presence felt in the industry with our quality range in Industrial, Commercial, Street Lights and Flood Lights under our brand name "ARCADE".

The Brand has always been underpinned by knowledge of lighting and profound understanding of its effect on people.

Light is our passion. We have been defining the present and future state of light every day for over 30 years, and with intelligent solutions that not only convince but inspire.

Lighting is simple: we listen carefully and we know the market.

Services And Manufacturing Provided In House

- Fabrication
- Pretreatment Plant
- Powder Coating Driver
- Manufacturing LED pick
- & place Reflow
- Machine for LED

  - Designing
  - Quality Check Product
  - Customization Service
  - within 72 hours Lux
  - Report
  - Site Support

Certification

CE By Technická inšpekcia

CE marking is a certification mark that indicates conformity with health, safety, and environmental protection standards for products sold within the european economic area. The CE marking is also found on products sold outside the EEA that are manufactured in, or designed to be sold in, the EEA.


TECHNICKÁ INŠPEKCIA, a.s.
SLOVENSKÁ REPUBLIKA
CERTIFICATE
No.: 2393/1/2018
to technical file of equipment issued according of EN ISO/IEC 17020
Date of issue: 24th July 2018
Name of equipment: Led Light
Type designation: ALNS 30, ALNSUD 30, ALN 36, ALUD 36, ALDC 36, ARS 36, ACHR 50, AELP 36, ABLP 36, ADLR 22
Rated Voltage: Max 240V AC
Frequency: 50/60Hz
Manufacturer: Lightech Industries Unit No. 3, Param Industrial Estate Naik Pada, Waliv Vasai (E) D-Thane, Maharashtra, India 401208
Applicant: See manufacturer
Basis for certificate issuing: Inspection report No. 2393/1/2018
Applicable standards: EN 60598-1:2014
After evaluation of submitted documentation of equipment (TCF) in accordance with Directive 2014/35/EU, Technická inšpekcia, a. s. issues this
certificate

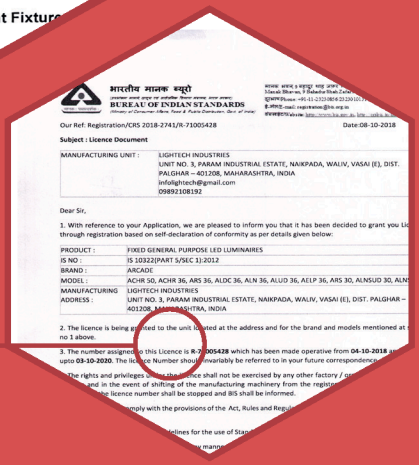
ISO by UKAS & NABCB

The International Organization for Standardization (ISO) is an international standard - setting body composed of representatives from various national standards organizations. Founded on 23 February 1947, the organization promotes worldwide proprietary, industrial and commercial standards.


Certificate of Registration
This certificate has been awarded to
Lightech Industries
Unit No. 3, Param Industrial Estate, Naik Pada, Waliv, Vasai (East), Palghar, Maharashtra, 401208, India
in recognition of the organization's Quality Management System which complies with
ISO 9001:2015
Manufacture of Led Light Fixture

BIS

The Bureau of Indian Standards is the national standards body of India working under the Aegis of Ministry of Consumer Affairs, Food & Public Distribution, Government of India. It is established by the Bureau of Indian Standards Act, 1986 which came into effect on 23rd December 1986.


BUREAU OF INDIAN STANDARDS
Our Ref: Registration/CRS 2018-2741/R-71005428
Date:08-10-2018
Subject : Licence Document
MANUFACTURING UNIT : LIGHTECH INDUSTRIES UNIT NO. 3, PARAM INDUSTRIAL ESTATE, NAIKPADA, WALIV, VASAI (E), DIST. PALGHAR – 401208, MAHARASHTRA, INDIA infolightech@gmail.com 09892108192
Dear Sir,
1. With reference to your Application, we are pleased to inform you that it has been decided to grant you Lic through registration based on self-declaration of conformity as per details given below:
PRODUCT : FIXED GENERAL PURPOSE LED LUMINAIRES
IS NO : IS 10322(PART 5/SEC 1):2012
BRAND : ARCADE
MODEL : ACHR 50, ACHR 36, ARS 36, ALDC 36, ALN 36, ALUD 36, AELP 36, ARS 30, ALNSUD 30, ALN
MANUFACTURING ADDRESS : LIGHTECH INDUSTRIES UNIT NO. 3, PARAM INDUSTRIAL ESTATE, NAIKPADA, WALIV, VASAI (E), DIST. PALGHAR – 401208, MAHARASHTRA, INDIA
2. The licence is being granted to the unit located at the address and for the brand and models mentioned at no 1 above.
3. The number assigned to this Licence is R-7[illegible]005428 which has been made operative from 04-10-2018 upto 03-10-2020. The licence Number should invariably be referred to in your future correspondence
the rights and privileges under the licence shall not be exercised by any other factory / and in the event of shifting of the manufacturing machinery from the registe licence number shall be stopped and BIS shall be informed.
mply with the provisions of the Act, Rules and Regu
delines for the use of Stan

ARCADE

HOME AUTOMATION



FEATURES

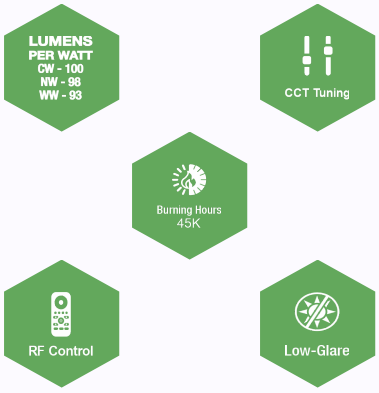
LED DOWN LIGHTS

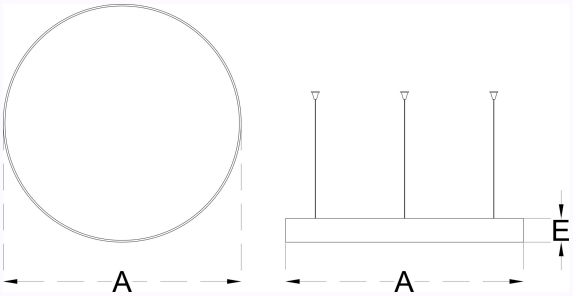
MOON SLIM



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
MOON SLIM 30 450	30W	4200 / 4050 / 3900	100 Lumens / Watt	450x60	-
MOON SLIM 36 600	36W	5040 / 4860 / 4680	100 Lumens / Watt	600x60	-
MOON SLIM 54 750	54W	7560 / 7290 / 7020	100 Lumens / Watt	750x60	-
MOON SLIM 72 900	72W	10080 / 9720 / 9360	100 Lumens / Watt	900x60	-



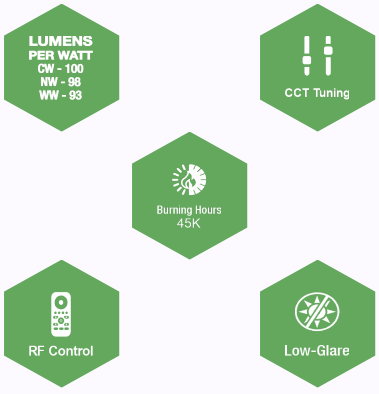


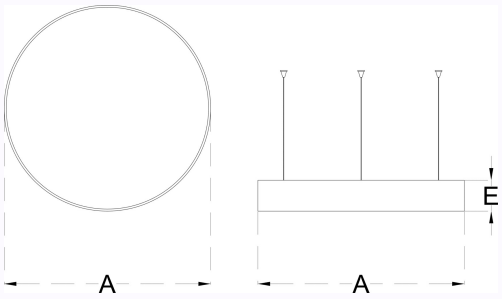
MOON



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
MOON 22 300	22W	3080 / 2970 / 2860	100 Lumens / Watt	300x90	-
MOON 30 450	30W	4200 / 4050 / 3900	100 Lumens / Watt	450x90	-
MOON 36 600	36W	5040 / 4860 / 4680	100 Lumens / Watt	600x90	-
MOON 54 750	54W	7560 / 7290 / 7020	100 Lumens / Watt	750x90	-
MOON 72 900	72W	10080 / 9720 / 9360	100 Lumens / Watt	900x90	-
MOON 108 1200	108W	1400 / 1350 / 1300	100 Lumens / Watt	1200x90	-



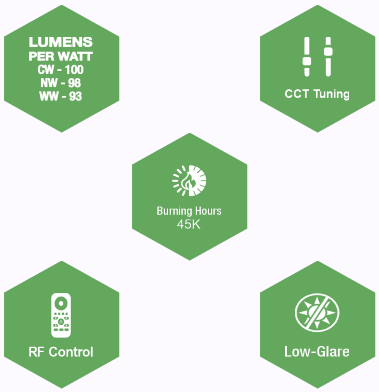


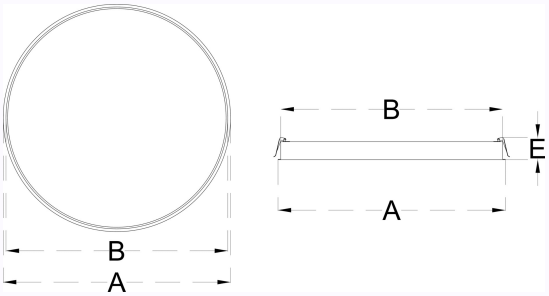
MOON RECESS



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
MOON RECESS 30 450	30W	4200 / 4050 / 3900	100 Lumens / Watt	465x60	450x60
MOON RECESS 36 600	36W	5040 / 4860 / 4680	100 Lumens / Watt	615x60	600x60
MOON RECESS 54 750	54W	7560 / 7290 / 7020	100 Lumens / Watt	765x60	750x60



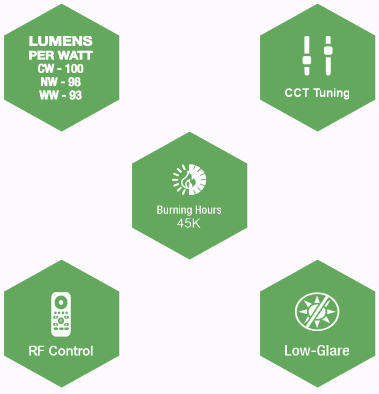


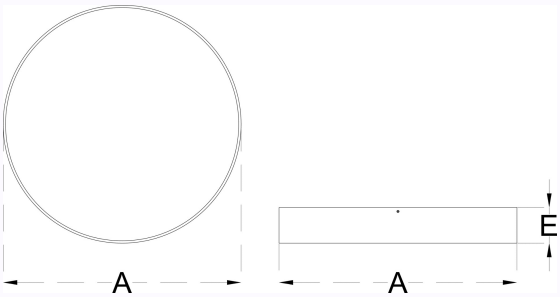
MOON SURFACE



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
MOON SURFACE 22 300	22W	3080 / 2970 / 2860	100 Lumens / Watt	300x90	-
MOON SURFACE 30 450	30W	4200 / 4050 / 3900	100 Lumens / Watt	450x90	-
MOON SURFACE 36 600	36W	5040 / 4860 / 4680	100 Lumens / Watt	600x90	-
MOON SURFACE 54 750	54W	7560 / 7290 / 7020	100 Lumens / Watt	750x90	-
MOON SURFACE 72 900	72W	10080 / 9720 / 9360	100 Lumens / Watt	900x90	-
MOON SURFACE 108 1200	108W	1400 / 1350 / 1300	100 Lumens / Watt	1200x90	-



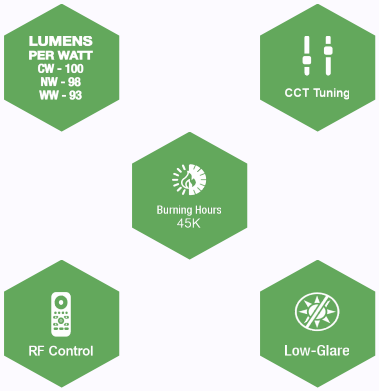


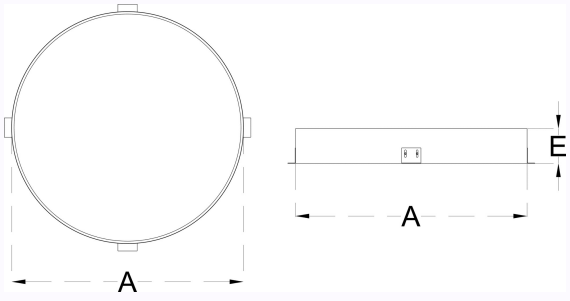
MOON TRIMLESS



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
MOON TRIMLESS 30 450	30W	4200 / 4050 / 3900	100 Lumens / Watt	450x90	452x90
MOON TRIMLESS 36 600	36W	5040 / 4860 / 4680	100 Lumens / Watt	600x90	602x90
MOON TRIMLESS 54 750	54W	7560 / 7290 / 7020	100 Lumens / Watt	750x90	752x90
MOON TRIMLESS 72 900	72W	10080 / 9720 / 9360	100 Lumens / Watt	900x90	902x90
MOON TRIMLESS 108 1200	108W	15120 / 14580 / 14040	100 Lumens / Watt	1200x90	1202x90



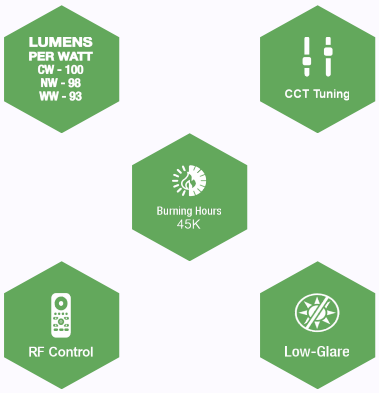


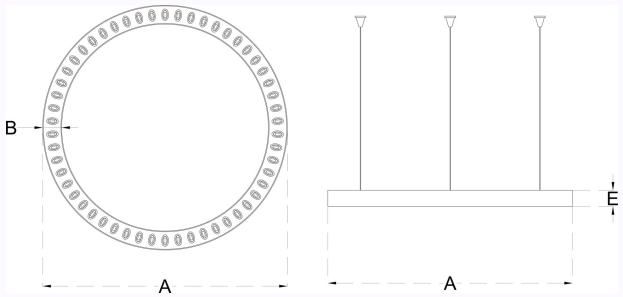
IYON DONUT



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
IYON DONUT 20 300	20W	2800 / 2700 / 2600	130 Lumens / Watt	300x38x30	-
IYON DONUT 30 450	30W	4200 / 4050 / 3900	130 Lumens / Watt	450x38x30	-
IYON DONUT 36 650	36W	5040 / 4860 / 4680	130 Lumens / Watt	650x38x30	-
IYON DONUT 72 900	72W	10080 / 9720 / 9360	130 Lumens / Watt	900x38x30	-
IYON DONUT 108 1200	108W	15120 / 14580 / 14040	130 Lumens / Watt	1200x38x30	-





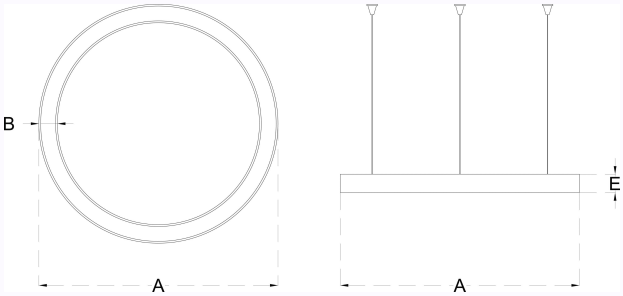
DONUT MICRO



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
DONUT MICRO 30 450	30W	4200 / 4050 / 3900	100 Lumens / Watt	450 Dia x35x35	-
DONUT MICRO 36 600	36W	5040 / 4860 / 4680	100 Lumens / Watt	600 Dia x35x35	-
DONUT MICRO 50 750	50W	7000 / 6750 / 6500	100 Lumens / Watt	750 Dia x35x35	-
DONUT MICRO 72 900	72W	10080 / 9720 / 9360	100 Lumens / Watt	900 Dia x35x35	-
DONUT MICRO 108 1200	99W	13860 / 13365 / 12870	100 Lumens / Watt	1200 Dia x35x35	-





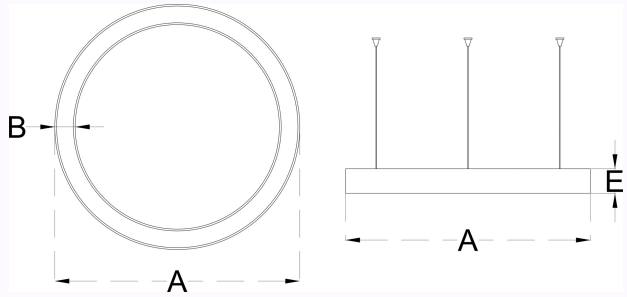
DONUT SLIM



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
DONUT SLIM 30 450	30W	4200 / 4050 / 3900	100 Lumens / Watt	450 Dia x50x60	-
DONUT SLIM 30 600	30W	4200 / 4050 / 3900	100 Lumens / Watt	600 Dia x50x60	-
DONUT SLIM 45 750	45W	6300 / 6075 / 5850	100 Lumens / Watt	750 Dia x50x60	-
DONUT SLIM 60 900	60W	8400 / 8100 / 7800	100 Lumens / Watt	900 Dia x50x60	-
DONUT SLIM 90 1200	90W	12600 / 12150 / 11700	100 Lumens / Watt	1200 Dia x50x60	-





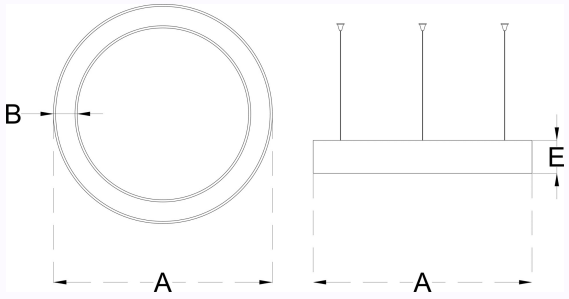
DONUT



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
DONUT 30 450	30W	4200 / 4050 / 3900	100 Lumens / Watt	450 Dia x65x90	-
DONUT 30 600	30W	4200 / 4050 / 3900	100 Lumens / Watt	600 Dia x65x90	-
DONUT 45 750	45W	6300 / 6075 / 5850	100 Lumens / Watt	750 Dia x65x90	-
DONUT 60 900	60W	8400 / 8100 / 7800	100 Lumens / Watt	900 Dia x65x90	-
DONUT 90 1200	90W	12600 / 12150 / 11700	100 Lumens / Watt	1200 Dia x65x90	-





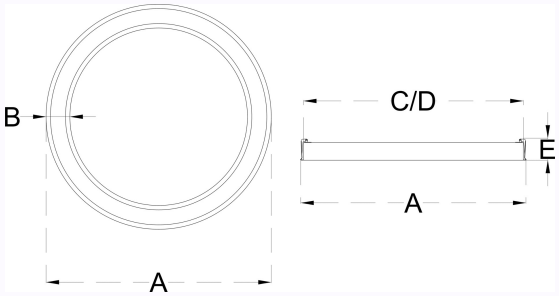
DONUT RECESS



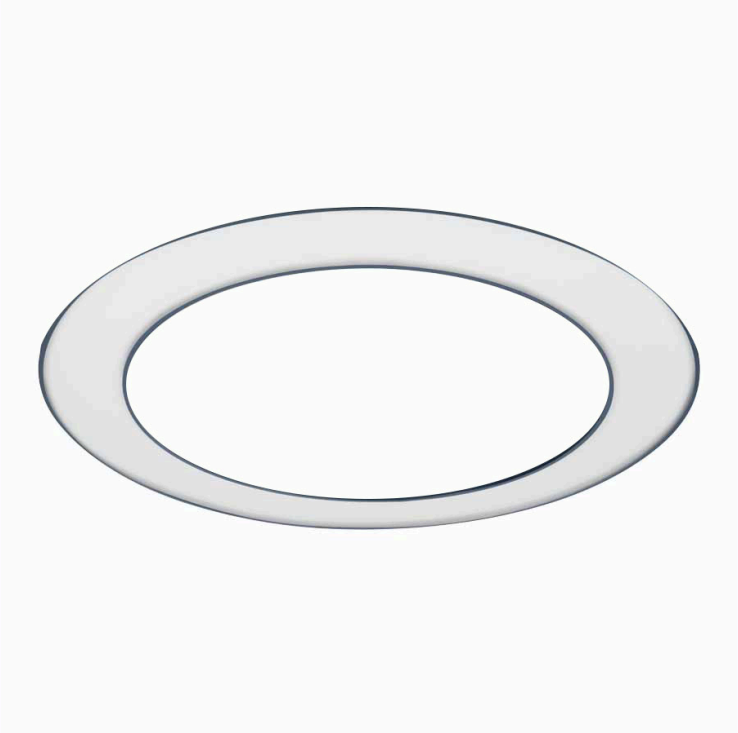
Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
DONUT RECESS 30 600	30W	4200 / 4050 / 3900	100 Lumens / Watt	615 Dia x60	600 Dia x60
DONUT RECESS 45 750	45W	6300 / 6075 / 5850	100 Lumens / Watt	765 Dia x60	750 Dia x60
DONUT RECESS 60 900	60W	8400 / 8100 / 7800	100 Lumens / Watt	915 Dia x60	900 Dia x60
DONUT RECESS 90 1200	90W	12600 / 12150 / 11700	100 Lumens / Watt	1215 Dia x60	1200 Dia x60





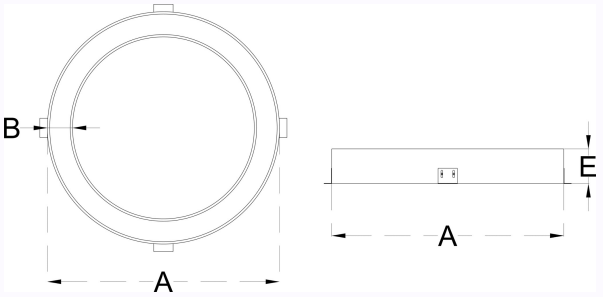
DONUT TRIMLESS



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
DONUT TRIMLESS 30 450	30W	4200 / 4050 / 3900	100 Lumens / Watt	450x90	452x90
DONUT TRIMLESS 30 600	30W	4200 / 4050 / 3900	100 Lumens / Watt	600x90	602x90
DONUT TRIMLESS 45 750	45W	6300 / 6075 / 5850	100 Lumens / Watt	750x90	752x90
DONUT TRIMLESS 60 900	60W	8400 / 8100 / 7800	100 Lumens / Watt	900x90	902x90
DONUT TRIMLESS 90 1200	90W	12600 / 12150 / 11700	100 Lumens / Watt	1200x90	1202x90



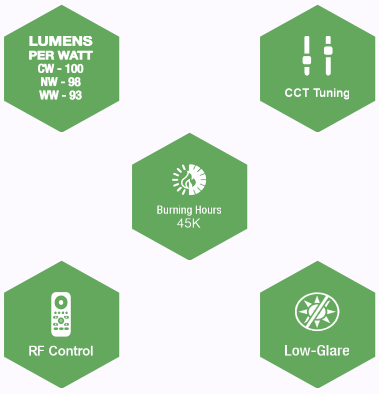


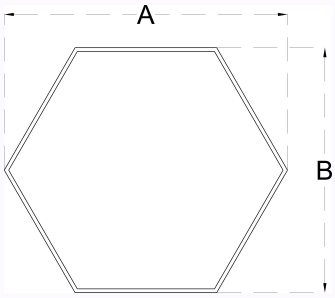
HEXA



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
HEXA 22 450	22W	3080 / 2970 / 2860	100 Lumens / Watt	446 Dia x 90	-
HEXA 30 600	30W	4200 / 4050 / 3900	100 Lumens / Watt	652 Dia x 90	-
HEXA 50 900	50W	7000 / 6750 / 6500	100 Lumens / Watt	930 Dia x 90	-



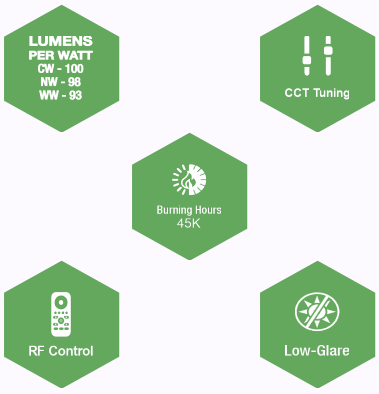


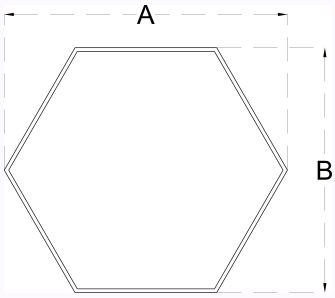
HEXA SLIM



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
HEXA SLIM 30 450	30W	4200 / 4050 / 3900	100 Lumens / Watt	450 Dia x 60	-
HEXA SLIM 30 600	30W	4200 / 4050 / 3900	100 Lumens / Watt	600 Dia x 60	-
HEXA SLIM 50 900	50W	7000 / 6750 / 6500	100 Lumens / Watt	900 Dia x 60	-



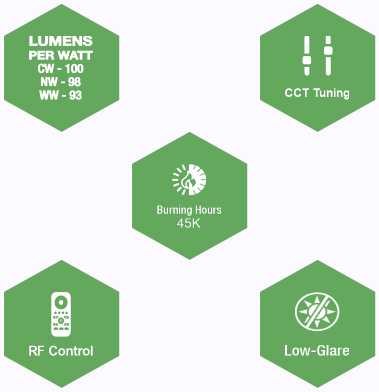


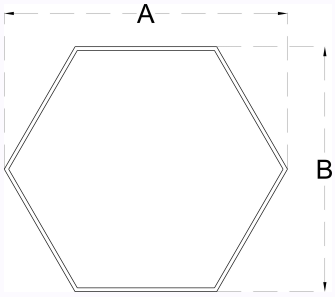
SLEEK HEXA



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
SLEEK HEXA 30 600	30W	4200 / 4050 / 3900	100 Lumens / Watt	600 Dia x 15	-



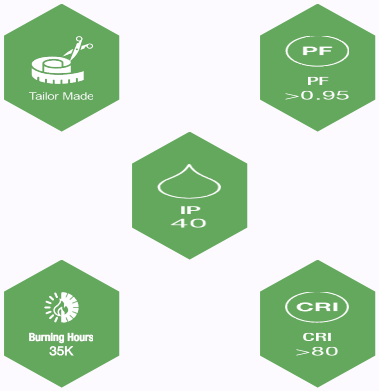


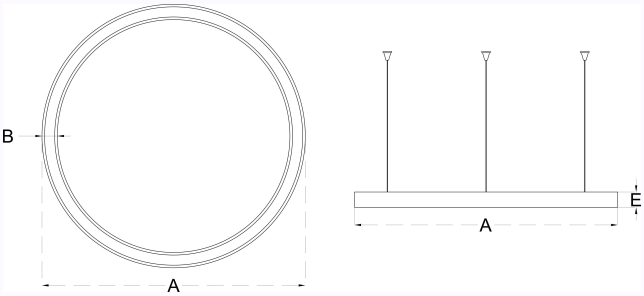
RING



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
RING 18 300	18W	2520 / 2430 / 2340	80 Lumens / Watt	300Diax35x35	-
RING 27 450	27W	1680 / 1620 / 1560	80 Lumens / Watt	450Diax35x35	-
RING 36 600	36W	2520 / 2430 / 2340	80 Lumens / Watt	600Diax35x35	-
RING 45 750	45W	3360 / 3240 / 3120	80 Lumens / Watt	750Diax35x35	-
RING 50 900	50W	1650 / 1575 / 1500	80 Lumens / Watt	900Diax35x35	-





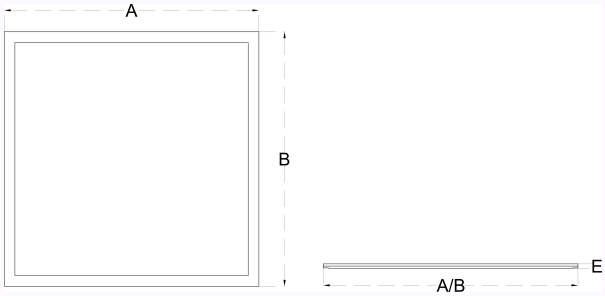
SLEEK



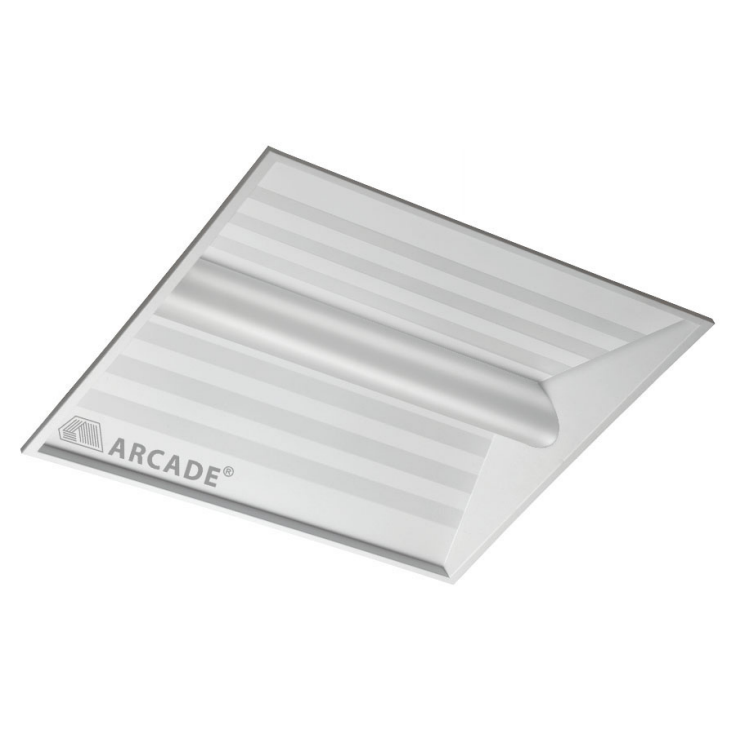
Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
SLEEK 36	36W	5040 / 4860 / 4680	100 Lumens / Watt	595x595x15	-
SLEEK 40	40W	7000 / 6750 / 6500	100 Lumens / Watt	295x1195x15	-





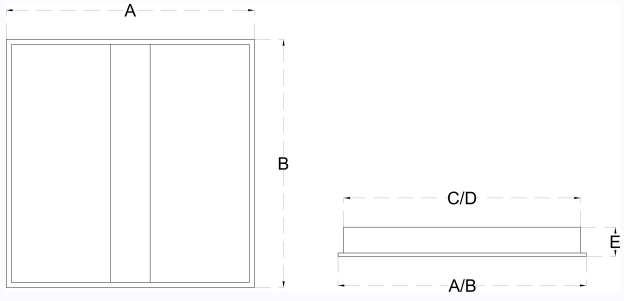
SKYLITE



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
SKYLITE 40	40W	3500 / 3375 / 3250	100 Lumens / Watt	595x595x70	570x570x70



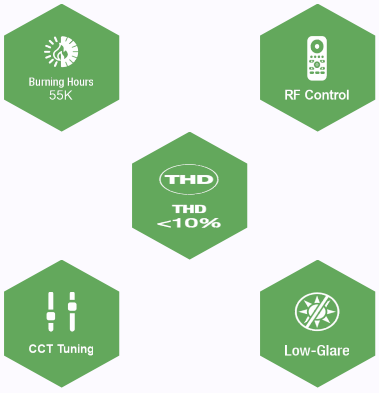


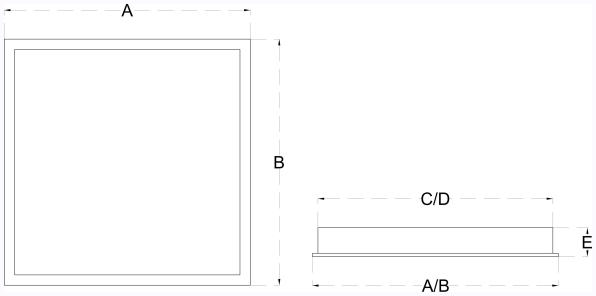
SLOT



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
SLOT 22	22W	5040 / 4860 / 4680	100 Lumens / Watt	295x295x70	270x270x70
SLOT 36	36W	5040 / 4860 / 4680	100 Lumens / Watt	595x595x70	570x570x70
SLOT ECO PLUS 36	36W	4680 / 4500 / 4320	090 Lumens / Watt	595x595x35	570x570x35
SLOT 50	50W	7000 / 6750 / 6500	100 Lumens / Watt	595x595x70	570x570x70



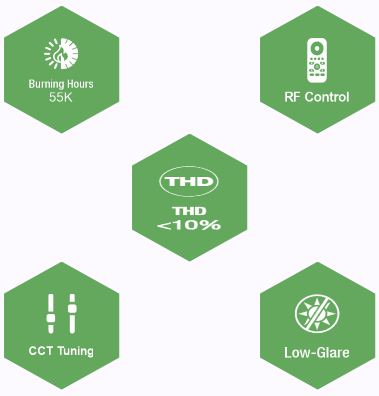


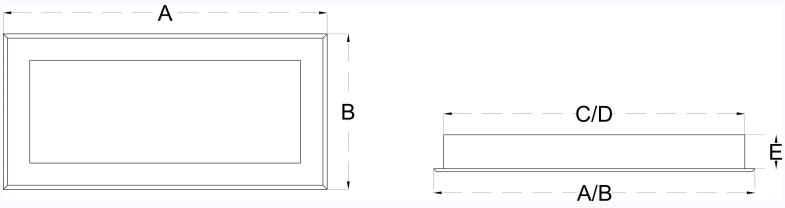
SLOT.



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
SLOT 25	25W	3500 / 3375 / 3250	100 Lumens / Watt	595x295x70	570x270x70
SLOT 40	40W	5600 / 5400 / 5200	100 Lumens / Watt	1195x295x70	1170x270x70





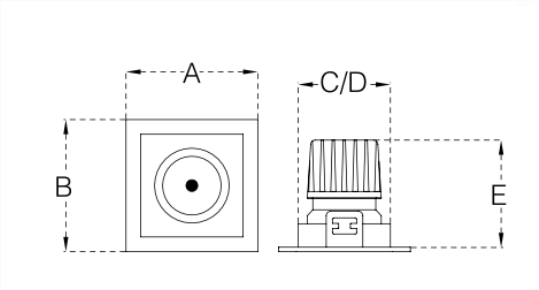
SLOT SUSPENDED



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
SLOT SUSPENDED 36	36W	5040 / 4860 / 4680	100 Lumens / Watt	600x600x90	-
SLOT SUSPENDED 140	140W	1960 / 1890 / 1820	100 Lumens / Watt	1200x1200x90	-





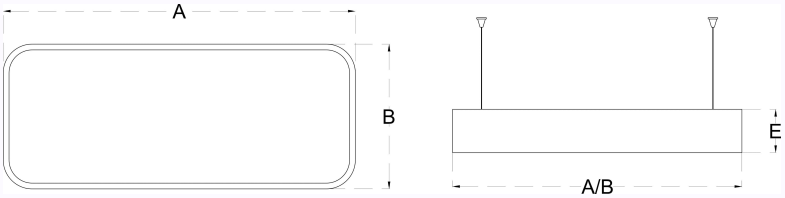
SLOT SUSPENDED.



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
SLOT SUSPENDED 40	40W	5600 / 5400 / 5200	100 Lumens / Watt	1200x300x90	-





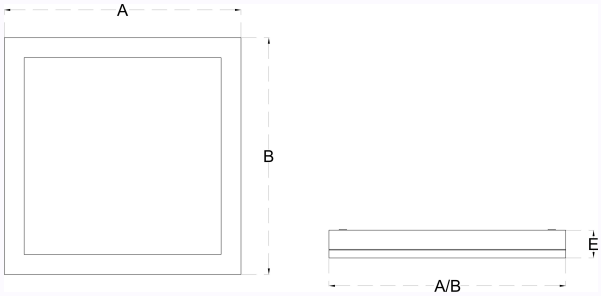
SLOT SURFACE



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
SLOT SURFACE 22	22W	3080 / 2970 / 2860	100 Lumens / Watt	295x295x70	-
SLOT SURFACE 36	36W	5040 / 4860 / 4680	100 Lumens / Watt	595x595x70	-
SLOT SURFACE 50	50W	7000 / 6750 / 6500	100 Lumens / Watt	595x595x70	-





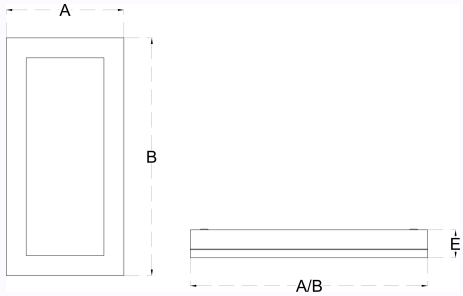
SLOT SURFACE.



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
SLOT SURFACE 25	25W	3500 / 3375 / 3250	100 Lumens / Watt	295x595x70	-
SLOT SURFACE 40	40W	5600 / 5400 / 5200	100 Lumens / Watt	295x1195x70	-





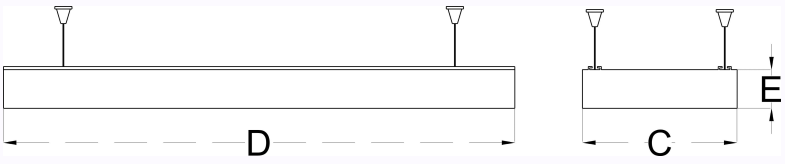
SOLACE UP DOWN



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
SOLACE UP DOWN 40	40W	5600 / 5400 / 5200	100 Lumens / Watt	-	230 x 1195 x 50





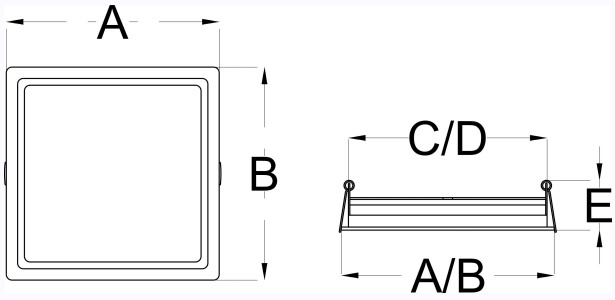
LIVA EVO SQ



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
LIVA EVO SQ 8	8W	#VALUE!	100 Lumens / Watt	105x105x40	90x90x40
LIVA EVO SQ 22	22W	3080 / 2970 / 2860	100 Lumens / Watt	185x185x40	170x170x40





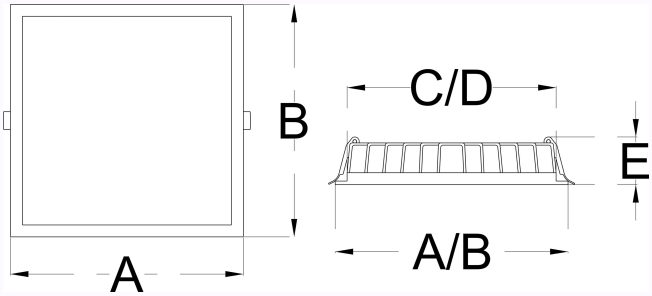
RAPID SQ



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
RAPID SQ 7	7W	980 / 945 / 910	100 Lumens / Watt	120x120	100x100x35
RAPID SQ 12	12W	1680 / 1620 / 1560	100 Lumens / Watt	145x145	130x130x35
RAPID SQ 18	18W	2520 / 2430 / 2340	100 Lumens / Watt	170x170	150x150x35
RAPID SQ 22	22W	3080 / 2970 / 2860	100 Lumens / Watt	195x195	175x175x35





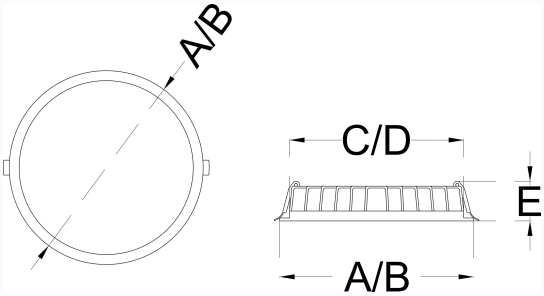
RAPID RD



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
RAPID RD 7	7W	980 / 945 / 910	100 Lumens / Watt	120 Dia	100 Diax35
RAPID RD 12	12W	1680 / 1620 / 1560	100 Lumens / Watt	145 Dia	130 Diax35
RAPID RD 18	18W	2520 / 2430 / 2340	100 Lumens / Watt	170 Dia	150 Diax35
RAPID RD 22	22W	3080 / 2970 / 2860	100 Lumens / Watt	195 Dia	175 Diax35





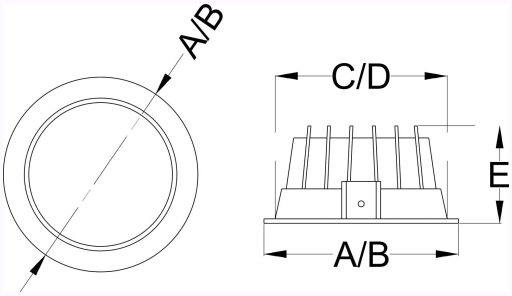
LIVA



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
LIVA 8	8W	1120 / 1080 / 1040	100 Lumens / Watt	130dia x65	115x65
LIVA 15	15W	2100 / 2025 / 1950	100 Lumens / Watt	160dia x65	145x65
LIVA 22	22W	3080 / 2970 / 2860	100 Lumens / Watt	190dia x65	175x65





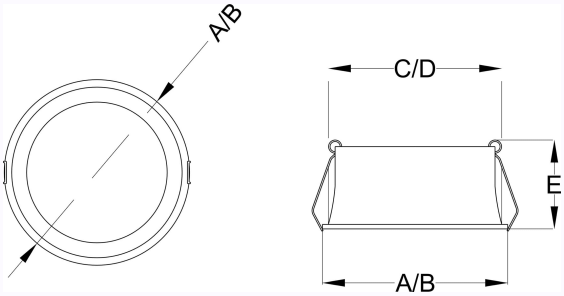
ORBIT



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
ORBIT 10	10W	1400 / 1350 / 1300	100 Lumens / Watt	100MM DIA	92 Diax56mm
ORBIT 14	14W	1960 / 1890 / 1820	100 Lumens / Watt	100MM DIA	92 Diax56mm
ORBIT 18	18W	2520 / 2430 / 2340	100 Lumens / Watt	124MM DIA	116 Diax58mm
ORBIT 22	22W	3080 / 2970 / 2860	100 Lumens / Watt	124MM DIA	116 Diax58mm





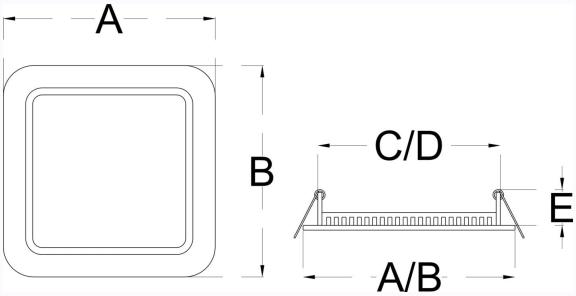
ULTRA SLIM PANEL SQ



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
PANEL SQ 7	7W	980 / 945 / 910	100 Lumens / Watt	100x100	75x75
PANEL SQ 12	12W	1680 / 1620 / 1560	100 Lumens / Watt	152x152	130x130
PANEL SQ 18	18W	2520 / 2430 / 2340	100 Lumens / Watt	180x180	155x155
PANEL SQ 24	24W	3360 / 3240 / 3120	100 Lumens / Watt	217x217	192x192





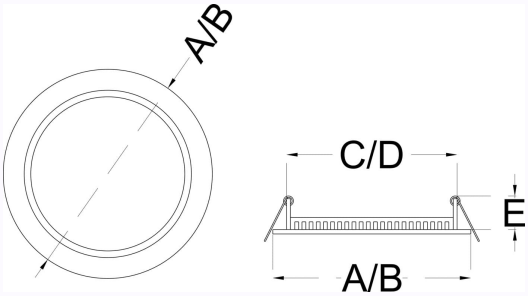
ULTRA SLIM PANEL RD



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
PANEL RD 7	7W	980 / 945 / 910	100 Lumens / Watt	120	95
PANEL RD 12	12W	1680 / 1620 / 1560	100 Lumens / Watt	145	120
PANEL RD 18	18W	2520 / 2430 / 2340	100 Lumens / Watt	190	165
PANEL RD 24	24W	3360 / 3240 / 3120	100 Lumens / Watt	240	215





RAPID SURFACE



Application: Office buildings,Retail,Supermarkets,Hospitality,Library

Code	Watt	Lumen CW/NW/WW	Efficacy	A x B	C x D x E
RAPID SURFACE 15	15W	1650 / 1575 / 1500	100 Lumens / Watt	146x50	-
RAPID SURFACE 20	20W	2200 / 2100 / 2000	100 Lumens / Watt	146x50	-

