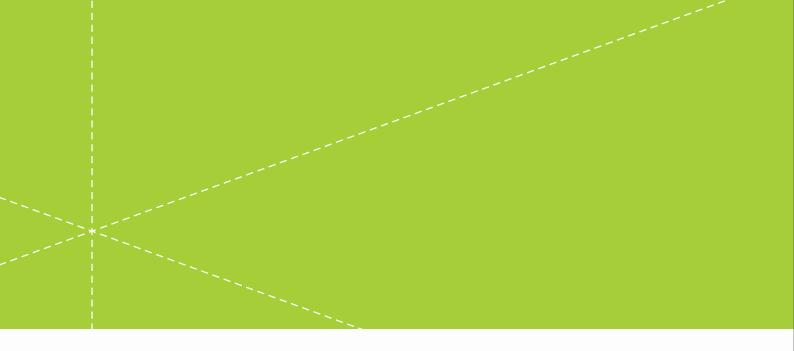


2016 arcadelighting.com



ABOUT US

Arcade Lighting is a specialty lighting enterprise combining expertise in LED Lighting solutions. Over 30 years, we have made our presence felt in the industry with our quality range in Retail, Commercial, Industrial and Outdoor Lights under our brand name "ARCADE".

The company has added its LED Lighting business as a strategic move to meet world's rising demand in environmental-friendly, green lighting products.

Our product quality, functionality as well as cost competitiveness are the best and considered to be of industry leading standards. The company is leveraging its LED advantages to escalate the transformation of traditional lighting to energy-saving LED application; For the reason,

Arcade has gained commitment from strategic alliances, including several, committed partnership within India and abroad.

We offer a selection of high-end indoor, outdoor range suitable for general lighting cove lighting, ceiling lighting, spot lighting, display lighting, accent lighting etc. Besides this, we also offer solutions from concept designing to installations, with uncompromising commitment to details. We adhere to defined norms of product construction and assembly.

Our state of art production spans more than 1200 sq. meters, optimized by highly trained personnel to ensure we can meet the ever challenging lighting market's requirement.

PRODUCT OVERVIEW

	Spot and Accent L	ights 4-1	15
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- Down Lights ----- 16-29
- Linear Lights ----- 30-39
- Industrial, Street and Flood Lights ----- 40-46

Spot and Accent Lights



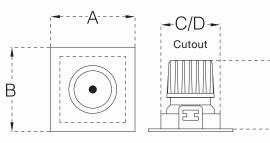




A high output led recessed downlite with passive cooling & consistent color performance. Aluminum pressure die cast body & heat sink in durable corrosion resistance, anti-fading, anti-scratch electro static thermo painting finish with high purity metallized reflector for optimum light output.

Advanced thermal management technology to ensure consistency of LED life span, colour temperature and maximum output lumens.

Cod	le V	Wattage	AxB	C x D x E (mm)
ADS	6	6	90 x 90	75 x 75 x 100
ADS	12	12	90 x 90	75 x 75 x 100
ADS	15	15	110 x 110	90 x 90 x 115
ADS	20	20	110 x 110	90 x 90 x 115













LUMENS PER WATT CW - 100 NW - 98 WW - 93



Dimming Optional



Ε

CRI >90



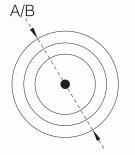


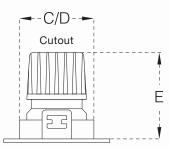
VEGA

A high output led recessed downlite with passive cooling & consistent color performance. Aluminum pressure die cast body & heat sink in durable corrosion resistance, anti-fading, anti-scratch electro static thermo painting finish with high purity metallized reflector for optimum light output.

Advanced thermal management technology to ensure consistency of LED life span, colour temperature and maximum output lumens.

Code	Wattage	А	C x E (mm)
ADR 6	6	90 Ø	75 Ø x 100
ADR 12	12	90 Ø	75 Ø x 100
ADR 15	15	110 Ø	90 Ø x 115
ADR 20	20	110 Ø	90 Ø x 115











35K









Optional







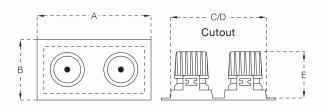


VEGA PLUS

A high output twin led recessed downlite with passive cooling & consistent color performance. Aluminum pressure die cast body & heat sink in durable corrosion resistance, anti-fading, anti-scratch electro static thermo painting finish with high purity metallized reflector for optimum light output.

Advanced thermal management technology to ensure consistency of LED life span, colour temperature and maximum output lumens.

Code	Wattage	AxB	C x D x E (mm)
ADDS 12	2 x 6	170 x 90	155 x 75 x 100
ADDS 24	2 x 12	170 x 90	155 x 75 x 100
ADDS 30	2 x 15	210 x 110	190 x 90 x 115
ADDS 40	2 x 20	210 x 110	190 x 90 x 115









ning Hours 35K



PF >0.97



THD <10%





Dimming Optional



CRI >90



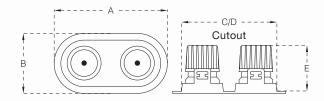




A high output twin led recessed downlite with passive cooling & consistent color performance. Aluminum pressure die cast body & heat sink in durable corrosion resistance, anti-fading, anti-scratch electro static thermo painting finish with high purity metallized reflector for optimum light output.

Advanced thermal management technology to ensure consistency of LED life span, colour temperature and maximum output lumens.

	Code	Wattage	AxB	C x D x E (mm)
AI AI	DDR 12 DDR 24 DDR 30	2 x 6 2 x 12 2 x 15	170 x 90 210 x 110	155 x 75 x 100 155 x 75 x 100 190 x 90 x 115
ΑI	DDR 40	2 x 20	210 x 110	190 x 90 x 115









Burning Hours 35K



>0.97



<10%

LUMENS PER WATT CW - 100 NW - 98 WW - 93







CRI >90

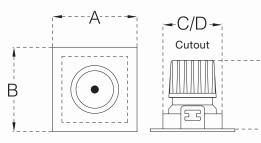




A high output led recessed downlite with passive cooling & consistent color performance. Aluminum pressure die cast body & heat sink in durable corrosion resistance, anti-fading, anti-scratch electro static thermo painting finish with high purity metallized reflector for optimum light output.

Advanced thermal management technology to ensure consistency of LED life span, colour temperature and maximum output lumens.

Code	Wattage	AxB	C x D x E (MM)
AFS 6	6	90 x 90	75 x 75 x 75
AFS 12	12	90 x 90	75 x 75 x 75
AFS 15	15	110 x 110	90 x 90 x 95
AFS 20	20	110 x 110	90 x 90 x 95





















Ε

CRI >90



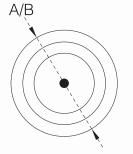


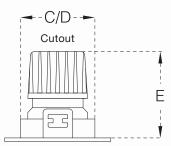
PLATO

A high output led recessed downlite with passive cooling & consistent color performance. Aluminum pressure die cast body & heat sink in durable corrosion resistance, anti-fading, anti-scratch electro static thermo painting finish with high purity metallized reflector for optimum light output.

Advanced thermal management technology to ensure consistency of LED life span, colour temperature and maximum output lumens.

Code	Wattage	Α	C x E (mm)
AFR 6	6	90 Ø	75 Ø x 75
AFR 12	12	90 Ø	75 Ø x 75
AFR 15	15	110 Ø	90 Ø x 95
AFR 20	20	110 Ø	90 Ø x 95















LUMENS PER WATT CW - 100 NW - 98 WW - 93



Dimming Optional



ning CRI onal >90



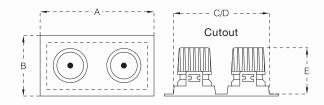




A high output led recessed downlite with passive cooling & consistent color performance. Aluminum pressure die cast body & heat sink in durable corrosion resistance, anti-fading, anti-scratch electro static thermo painting finish with high purity metallized reflector for optimum light output.

Advanced thermal management technology to ensure consistency of LED life span, colour temperature and maximum output lumens.

Code	Wattage	AxB	C x D x E (mm)
AFFS 12	2 x 6	170 x 90	155 x 75 x 75
AFFS 24	2 x 12	170 x 90	155 x 75 x 75
AFFS 30	2 x 15	210 x 110	190 x 90 x 90
AFFS 40	2 x 20	210 x 110	190 x 90 x 90









Burning Hours 35K



PF >0.97



THD <10%





Dimming Optional



CRI >90

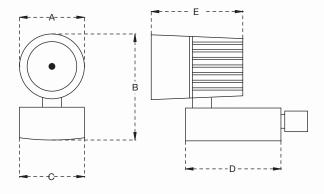




A high output led recessed downlite with passive cooling & consistent color performance. Aluminum pressure die cast body & heat sink in durable corrosion resistance, anti-fading, anti-scratch electro static thermo painting finish with high purity metallized reflector for optimum light output.

Advanced thermal management technology to ensure consistency of LED life span, colour temperature and maximum output lumens.

Code	Wattage	AxBxC	D x E (mm)
ATL 20	20	85 Ø x 140 x 95	130 x 125
ATL 30	30	100 Ø x 155 x 95	130 x 140













>0.97



LUMENS PER WATT CW - 100 NW - 98 WW - 93







CRI >90

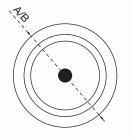


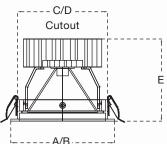


A high output led recessed downlite with active cooling & consistent color performance. Aluminum pressure die cast body & heat sink in durable corrosion resistance, anti-fading, anti-scratch electro static thermo painting finish with high purity metallized reflector for optimum light output.

Advanced thermal management technology to ensure consistency of LED life span, colour temperature and maximum output lumens.

Code	Wattage	Α	C x E (mm)
ADR 30	30	160 Ø	140 Ø x 115
ADR 50	50	160 Ø	140 Ø x 130
ADR 100	100	160 Ø	140 Ø x 130















LUMENS PER WATT CW - 100 NW - 98 WW - 93 <10%





CRI >90



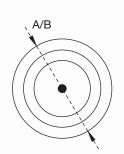


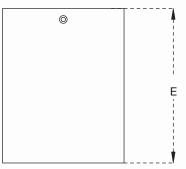
TURBO

A high output led surface downlite with passive cooling & consistent color performance. Aluminum pressure die cast body & heat sink in durable corrosion resistance, anti-fading, anti-scratch electro static thermo painting finish with high purity metallized reflector for optimum light output.

Advanced thermal management technology to ensure consistency of LED life span, colour temperature and maximum output lumens.

Code	Wattage	АхВ	E (mm)
ASFR 12	12	110 Ø	140
ASFR 15	15	110 Ø	140















LUMENS PER WATT CW - 100 NW - 98 WW - 93







CRI >90

Down Lights







Comfort and stylish Edge lit lighting solution with unique glare control. Being extremely slim makes it very flexible in their application.

Aluminium die-cast housing in durable corrosion resistance, anti-scratch electro static thermo-painting finish.

Easy to Install, use and maintain.

Code	Wattage	AxB	C x D x E (mm)
ACPS 1007	7	100 x 100	75 x 75 x 28
ACPS 15012	12	150 x 150	125 x 125 x 28
ACPS 18018	18	180 x 180	155 x 155 x 28
ACPS 21724	24	217 x 217	192 x 192 x 28





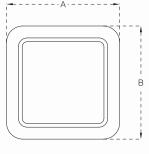
CRI >80



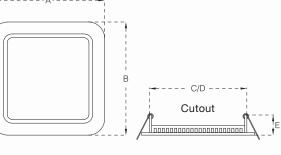
THD >0.95 <15%



Beam Angle 110°











Dimming Optional





Comfort and stylish Edge lit lighting solution with unique glare control. Being extremely slim makes it very flexible in their application.

Aluminium die-cast housing in durable corrosion resistance, anti-scratch electro static thermo-painting finish.

Easy to Install, use and maintain.

Code	Wattage	А	C x E (mm)
ACPR 1207	7	120 Ø	95 Ø x 28
ACPR 14512	12	145 Ø	120 Ø x 28
ACPR 19018	18	190 Ø	165 Ø x 28
ACPR 24024	24	240 Ø	215 Ø x 28

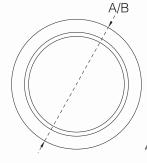




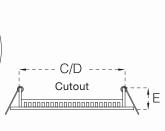


















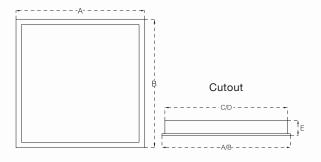


SLOT

The Slot luminaire family represents high quality lighting solutions together with glare-free light and unusual lighting effects. The exclusive light frame creates a unique light appearance and underlines the completely harmonious illumination of the light surface.

High transmittance diffuser creating a high visual comfort and a very uniform lighting distributions.

Code	Wattage	AxB	C x D x E (mm)
ABLP 22	22	295 x 295	270 x 270 x 70
ABLP 36	36	595 x 595	570 x 570 x 70
ABLP 50	50	595 x 595	570 x 570 x 70





















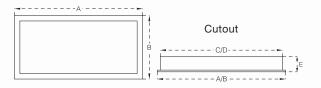


SIOT

The Slot luminaire family represents high quality lighting solutions together with glare-free light and unusual lighting effects. The exclusive light frame creates a unique light appearance and underlines the completely harmonious illumination of the light surface.

High transmittance diffuser creating a high visual comfort and a very uniform lighting distributions.

Code	Wattage	AxB	C x D x E (mm)
ABLP 25	25	595 x 295	570 x 270 x 70
ABLP 40	40	1195 x 295	1170 x 270 x 70







>80

















Comfort and stylish Edge lit lighting solution with unique glare control. Being extremely slim makes it very flexible in their application.

Housing made of high quality extruded aluminium alloy in durable corrosion resistance, anti-scratch electro static thermo-painting finish.

Versatile luminaire can be used for all types of ceiling surface, recessed as well as suspended applications.

Code	Wattage	A x B x E (mm)
AELP 22	22	295 x 295 x 12
AELP 36	36	595 x 595 x 12
AELP 40	36	1195 x 595 x 12





CRI >80



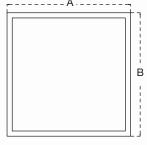
>0.95



THD <15%

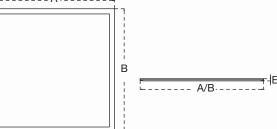


Beam Angle 110°





Driver Protection OVP, Short Circuit, Surge







Dimming Optional

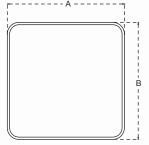




The Slot suspended luminaire family represents high quality lighting solutions together with glare-free light and unusual lighting effects. The exclusive light frame creates a unique light appearance and underlines the completely harmonious illumination of the light surface.

High transmittance diffuser creating a high visual comfort and a very uniform lighting distributions.

Code	Wattage	AxB	E (mm)
AHBLP 50	50	600 x 600	70
AHBLP 140	140	1200 x 1200	70























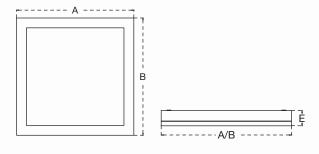


SLOT SURFACE

The Slot surface mounting luminaire represents high quality lighting solutions together with glare-free light and unusual lighting effects. The exclusive light frame creates a unique light appearance and underlines the completely harmonious illumination of the light surface.

High transmittance diffuser creating a high visual comfort and a very uniform lighting distributions.

Code	Wattage	AxB	E (mm)
ASBLP 22	22	295 x 295	70
ASBLP 36	36	595 x 595	70
ASBLP 50	50	595 x 595	70



















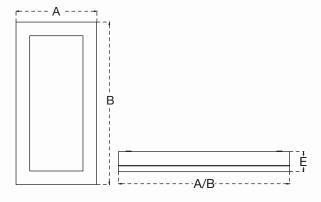




The Slot surface mounting luminaire represents high quality lighting solutions together with glare-free light and unusual lighting effects. The exclusive light frame creates a unique light appearance and underlines the completely harmonious illumination of the light surface.

High transmittance diffuser creating a high visual comfort and a very uniform lighting distributions.

Code	Wattage	AxB	E (mm)
ASBLP 25	25	595 x 295	70
ASBLP 40	40	295 x 1195	70







CRI >80



PF >0.95





LUMENS PER WATT CW - 110 NW - 108 WW - 103



Emergency System Optional Optional



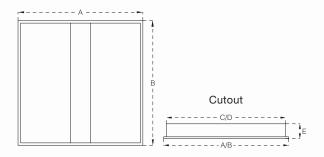


SKYLITE

The Skylite luminaire represents high quality lighting solutions together with glare-free light and unusual lighting effects. Housing made of high quality CRCA sheet steel in durable corrosion resistance, anti-scratch electro static thermo-painting finish.

High transmittance diffuser creating a high visual comfort and a very uniform lighting distributions.

Code	Wattage	AxB	C x D x E (mm)
ASK 40	40	595 x 595	570 x 570 x 70







>80



>0.95

Hi Bright

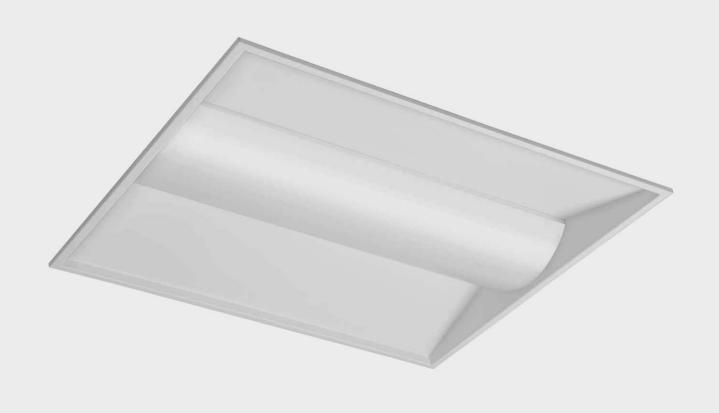








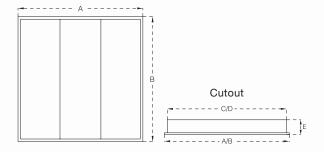




The Cosmo luminaire represents high quality lighting solutions together with glare-free light and unusual lighting effects. Housing made of high quality CRCA sheet steel in durable corrosion resistance, anti-scratch electro static thermo-painting finish.

High transmittance diffuser creating a high visual comfort and a very uniform lighting distributions.

Code	Wattage	AxB	C x D x E (mm)
ASL 40	40	595 x 595	570 x 570 x 70







CRI >80



>0.95













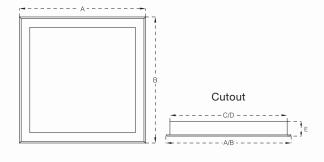


CLEAN

Dust proof fitting made of high quality CRCA sheet steel in durable corrosion resistance, anti-scratch electro static thermo-painting finish. Frame fitted with high transmittance diffuser creating a high visual comfort and a very uniform lighting distributions mounted on housing with SS captive screws.

Adjustable mounting brackets makes it easy to install and maintain.

Code	Wattage	AxB	C x D x E (mm)
ACR 36	36	610 x 610	570 x 570 x 70
ACR 50	50	610 x 610	570 x 570 x 70

















LUMENS PER WATT CW - 110 NW - 108 WW - 103





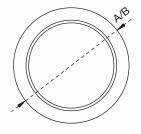


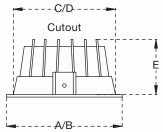
Distinctive led downlite luminaire with outstanding performance for general lighting purpose.

Aluminium die-cast housing in durable corrosion resistance, anti-scratch electro static thermo-painting finish. High transmittance diffuser specially designed for LED light sources creating smooth and uniform lighting.

Can be used for large variety of applications because of high light output.

Code	Wattage	А	C x E (mm)
ADLR 10	10	130 Ø	115 Ø x 65
ADLR 15	15	160Ø	145 Ø x 65
ADLR 22	22	190 Ø	175 Ø x 65















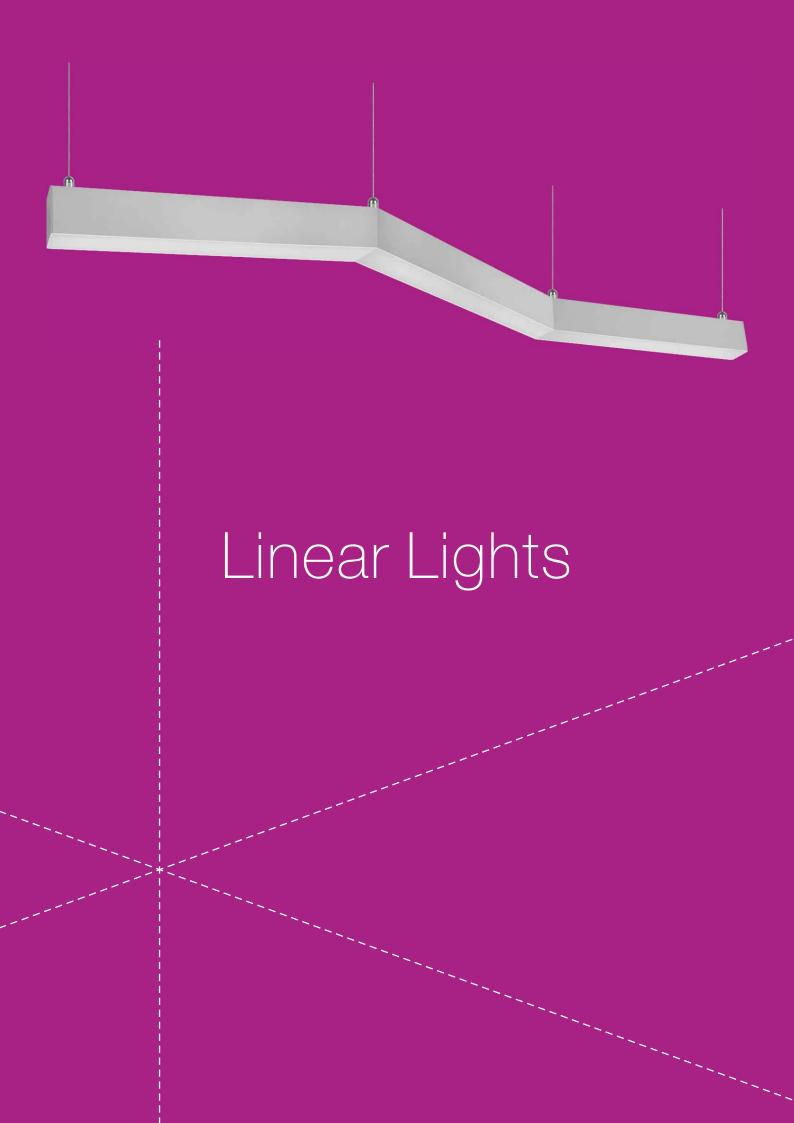
THD <10%

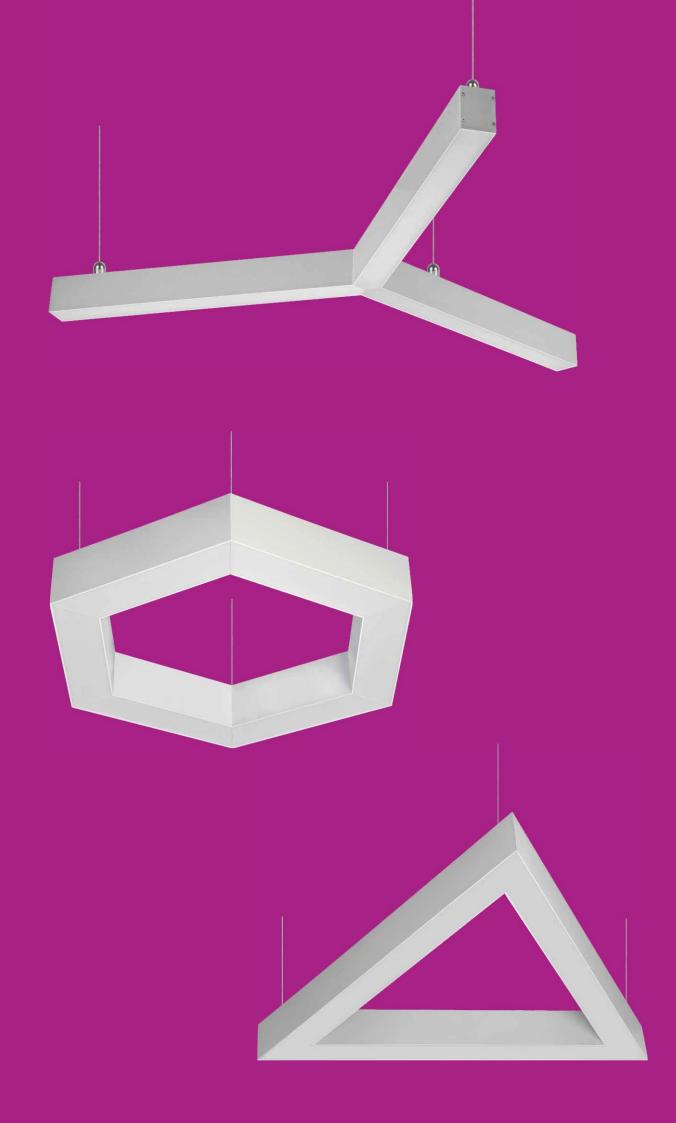


CRI >80



Dimming Optional







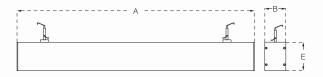


Sleek Modern design with high quality diffuser & colour options to enhance the surrounding space. Aesthetic appearance is enhanced with die cast aluminium End caps.

Highly finished Anodized aluminium housing. Extruded acrylic emits spotless, uniform & soft light.

Profile length customizable up to 2400 mm.

Code	Wattage	A x B x E (mm)
ALNS 15	15	600 x 50 x 70
ALNS 30	30	1200 x 50 x 70
ALNS 60	60	2400 x 50 x 70





Linkable





THD





NW - 108 WW - 103



Dimming















Emergency System Optional



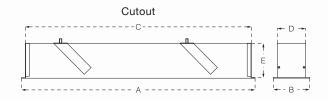


Sleek Modern design with high quality diffuser & colour options to enhance the surrounding space. Aesthetic appearance is enhanced with die cast aluminium End caps.

Electrostatic thermo - painting finished aluminium housing. Extruded acrylic emits spotless, uniform & soft light.

Profile length customizable up to 2400 mm.

Code	Wattage	AxB	C x D x E (mm)
ALNSR 15	15	610 x 65	595 x 55 x 35
ALNSR 30	30	1210 x 65	1190 x 55 x 35
ALNSR 60	60	2410 x 65	2390 x 55 x 35





Linkable **Beam Angle** 120°



PF >0.97



Glare-Free

THD <10%



Burning Hours 40K



NW - 108 WW - 103



Dimming Optional





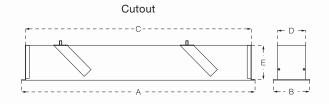


Linear led with simple & pure design that delivers excellent light output efficiency and very good glare control.

Electrostatic thermo - painting finished aluminium housing. High transmittance PMMA Diffuser specialised designed for LED light sources creating a high visual comfort and very uniform lighting distribution.

Seamless continuous lighting system without dark spots.

Code	Wattage	AxB	C x D x E (mm)
ALR 18	18	620 x 95	595 x 75 x 90
ALR 36	36	1215 x 95	1190 x 75 x 90
ALR 72	72	2415 x 95	2390 x 75 x 90







Beam Angle 120°



Driver Glare-Free Inbuilt



>0.97



Burning Hours 40K



NW - 108 WW - 103



Dimming Optional



Emergency System Optional





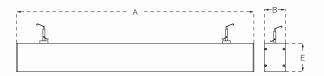
Linear led with simple & pure design that delivers excellent light output efficiency and very good glare control.

Highly finished Anodized aluminium housing.

High transmittance PMMA Diffuser specialised designed for LED light sources creating a high visual comfort and very uniform lighting distribution.

Profile length customizable up to 2400 mm.

Code	Wattage	A x B x E (mm)
ALN 18	18	600 x 70 x 90
ALN 36	36	1200 x 70 x 90
ALN 72	72	2400 x 70 x 90







Beam Angle 120°



Driver Glare-Free Inbuilt



>0.97



Burning Hours 40K



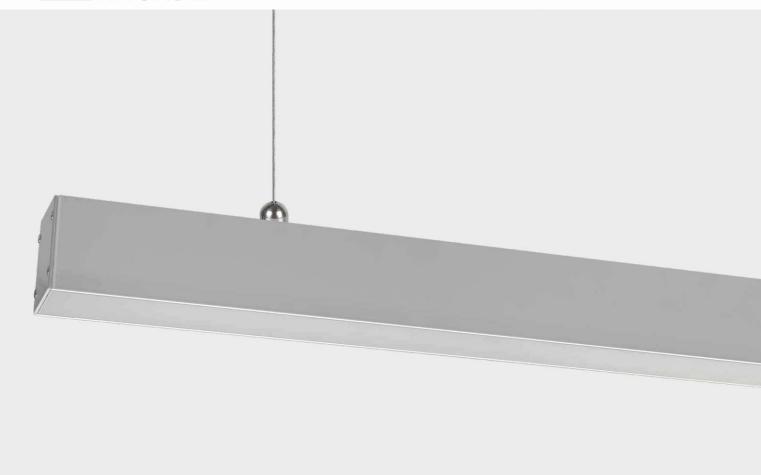
WW - 103



Dimming Optional





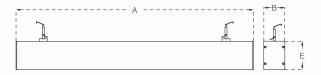


Linear led fitting that combines directional Illuminance with soft Direct & Indirect Illumination delivering task area Illuminanace and onto ceiling walls for an uplifting environment.

Electrostatic thermo - painting finished aluminium housing. High transmittance PMMA Diffuser specialised designed for LED light sources creating a high visual comfort and very uniform lighting distribution.

Seamless continuous lighting system without dark spots.

Code	Wattage	A x B x E (mm)
ALUD 22	7 + 15	600 x 70 x 110
ALUD 36	12 + 24	1200 x 70 x 110
ALUD 72	24 + 48	2400 x 70 x 110















LUMENS PER WATT CW - 110

NW - 108

WW - 103

Dimming Optional



Linkable







>0.97



Emergency System Optional





Linear led with simple & pure design that delivers excellent light output efficiency and very good glare control.

Electrostatic thermo - painting finished aluminium housing. High transmittance PMMA Diffuser specialised designed for LED light sources creating a high visual comfort and very uniform lighting distribution.

Seamless continuous lighting system without dark spots.

Code	Wattage	AxB	C x D x E (mm)
ALT 36	36	1195 x 145	1185 x 135 x 90
ALT 72	72	2395 x 145	2385 x 135 x 90









>0.97



Burning Hours 40K



Dimming Optional



Beam Angle 120°

Driver Inbuilt







WW - 103

Emergency System Optional























LED STRIP LIGHT

Bright and uniform light, with options for both indoor (3528) and outdoor (5050) applications.

Available in 5m strip lengths with self adhesive tape for easy installation.

Manufactured using high-quality PCB and LED chip for reliability and trouble-free life.

Consistency of colour temperature. Also available with a dimmable driver.

Code	Wattage	WxL
5050 60 12	12	12 x 5 (mtr)
2835 60 12	12	10 x 495 (mm)
2835 120 24	24	12 x 495 (mm)

















































Sleek Modern design with high quality diffuser & colour options to enhance the surrounding space. Aesthetic appearance is enhanced with plastic end

Highly finished aluminium housing. Extruded acrylic emits spotless, uniform & soft light.

Profile length customizable up to 2 mtr.

Code	Wattage	A x B x E (mm)
Master	12	2500 x 17 x 8
Groovy	14	2500 x 18 x 8
Tub	19	2500 x 19 x 17
Angular 45	24	2500 x 19 x 19



Beam Angle 20°, 40°



Burning Hours 35K



PF >0.97



THD <10%



Glare-Free

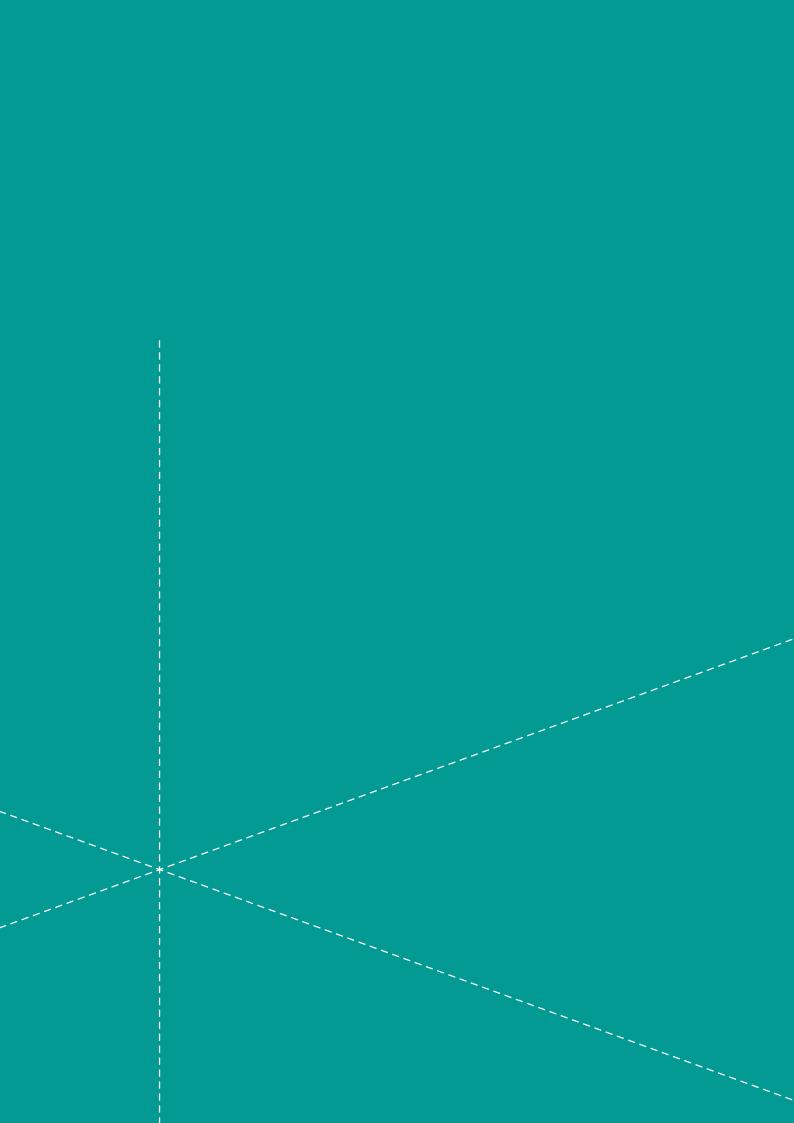








Industrial, Street and Flood Lights



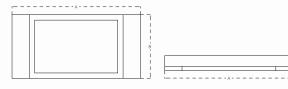




Linear lowbay is high power suspended luminaire with CRCA sheet steel housing in durable corrosion resistance electrostatic thermo-painting finish. Advanced thermal management technology to ensure consistency of LED lite span, colour temperature and maximum lumens.

Emergency battery backup options are available.1hrs / 3hrs.

Code	Wattage	A x B x E (mm)
AL DO CO		000 000 70
ALBS 60	60	800 x 300 x 70
ALBS 80	80	800 x 300 x 70
ALB 80	80	1450 x 300 x 70
ALB 120	120	1450 x 300 x 70
ALB 160	160	1450 x 300 x 70



















Green Energy

OVP, Short Circuit, Surge

WW - 128

CRI >80

arcadelighting.com

40





A high output led highbay fitting with active cooling & consistent color performance. Aluminum pressure die cast body & heat sink in durable corrosion resistance, anti-fading, anti-scratch electro static thermo painting finish with high purity metallized reflector for optimum light output.

Advanced thermal management technology to ensure consistency of LED life span, colour temperature and maximum output lumens.

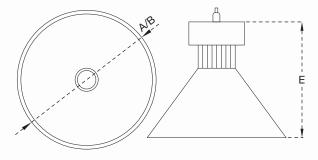
lattage	A E	(mm)
100 3	10 Ø	360 360 360
	50 3° 100 3°	50 310 Ø 100 310 Ø













Driver Protection OVP, Short Circuit, Surge



PER WATT CW - 140 NW - 135 Driver WW - 128 Inbuilt



CRI >80

LUMENS





FLOOD LIGHT

Sleek and elegant, specially designed for outdoor application with very wide beam covering a larger area.

Aluminium die-cast housing in durable corrosion resistance, anti-scratch electro static thermo-painting finish.

Excellent ROI with long life and energy efficiency.

Code	Wattage	A x B x E (mm)
AFL 30	30	205 x 205 x 65
AFL 50	50	250 x 250 x 65
AFL 85	85	300 x 300 x 125
AFL 100	100	355 x 355 x 125



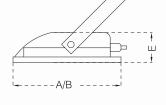








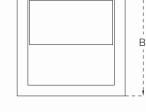
THD Hi Bright <15%







Driver Inbuilt





LUMENS PER WATT CW - 100 NW - 98 WW - 93





STRFFT LIGHT

Sleek and elegant, specially designed for outdoor application with very wide beam covering a larger area.

Aluminium die-cast housing in durable corrosion resistance, anti-scratch electro static thermo-painting finish.

Excellent ROI with long life and energy efficiency.

Code	Wattage	A x B (mm)
AST 15	15	275 x 100
AST 30	30	315 x 165
AST 50	50	370 x 215
AST 72	72	370 x 215





CRI











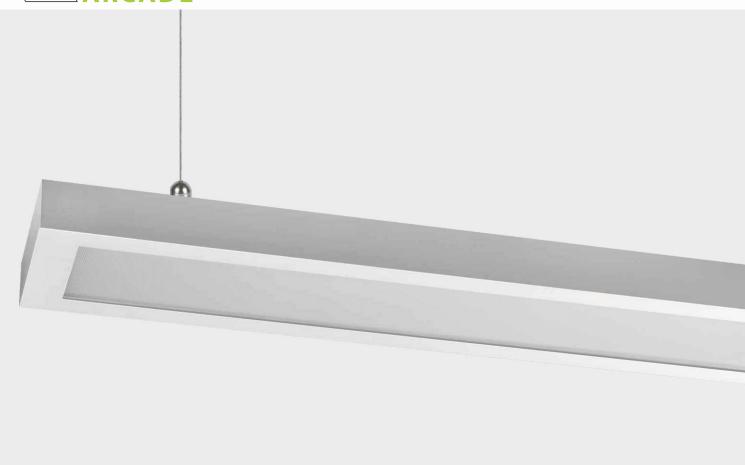




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LUMENS PER WATT CW - 100 NW - 98 WW - 93





Complete Glare and Shadow free for suspended mounting LED luminaire allowing freedom to arrange luminiaires in any position in the room with pleasantly soft and wide -angle light distribution.

Housing made from extruded aluminium with micro prismatic diffuser for maximum efficiency.

Available in both options downlite as well as up downlite customisable upto 2400 mm in single length.

Code	Wattage	AxBxE
ASUD 40 ASD 40	40 40	1195 x 150 x 50 1195 x 150 x 50













LUMENS PER WATT CW - 110 NW - 108 WW - 103





Driver Inbuilt

Glare-Free

<10%

Burning Hours 40K







Towards greener tomorrow

COMPLETE LED LIGHTING SOLUTIONS

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