

Lighting Up The Jewellery World with Design

■ New Products

Company Profile and Application Photos	3-11
MarkaLED's Certificates	12
Product Features at A Glance	14-15
Products and Technical Details	16-18
Products	
Anti-Glare Series	
Recta Anti-Glare	19
HPS Anti-Glare	20-21
RPS Anti-Glare	22-25
RotateLight	26
Smart SparkLED Series	
Smart SparkLED Recta	27
Smart SparkLED HPS	28
Smart SparkLED RPS	29
SparkLED Series	
SparkLED RPS-HPS	30
SparkLED Recta-RPS16	31
TPS 48	32
TPS 20	33
TPS 4	34
Recta Series	35-36
HPS Series	37-38
RPS Series	39-42
Inox Series	43
Natt Series	44-45
Han Magnetic	46
Kiklop48 / Kiklop24	47
Ruut24 / Ruut12	48
Lagra / Lagramet	49
MalmS / Castor55	50
Lina Series	51-52
Stable Granat / Movable Granat	53
In Case Lighting	
Goalpost / Goalposts Slim	54
Hatlight 5 / Hatlight	55
Hanlight / Uplight	56
Linear Profiles Series	
HLP Linear Profile	57
DLP Linear Profile	58
Lina / Lina Corner Linear Profile	59
MLP (Movable Linear Profiles)	60
SLP (Stable Linear Profile)	61
Downlight Series	
Tratt / Blanda	62
Lins / Parla	63
DWL Series	64-65
ColorMix	66
Contact Us: Branches and Head Office	68

Who Is MarkaLED ?

MarkaLED is Nr. 1 producer and provider of LED armatures for jewellers in Turkey and expands its business all around the World into new territories.

Why MarkaLED ?

MarkaLED is a pioneer, a leader and a trendsetter In the jewellers' lighting market in Turkey, Europe, Middle Eats, and North Africa. Since 2009, MarkaLED has been a reliable business-to-business partner. MarkaLED has been doing business with 80 countries and accomplished 23.196 projects so far.

How Is MarkaLED Operating ?

MarkaLED designs its own products, manufactures them and applies them on-site. Prior to the application phase, it will consult its clients regarding their

- Marketing objectives
- Interior qualities
- Product range in their shops, in particular jewellery, whether they are made of gemstones, silver, gold, or diamond; classic or modern style.

Why LED Armatures ?

More and more business owners in various sectors are changing their conventional lighting to LED armatures. As a result, they save up to 90% in lighting costs per year and attract more customers with their well-lit shop Windows, interiors, and exteriors.

In Short...

MarkaLED proudly announces that, thank to its knowledge in lighting-gained through actual experience by its dedicated designers, engineers and sales people, it delivers innovative solutions to both national and international market needs. Considering all business aspects, none can come close to MarkaLED.





DIAMONDS ON WABASH
INC.









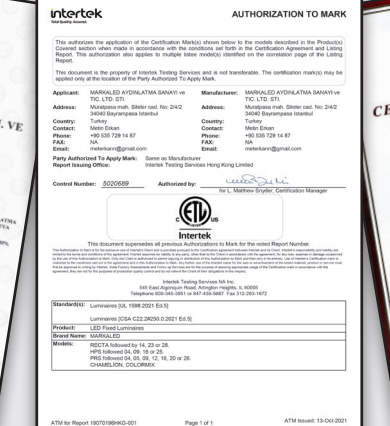
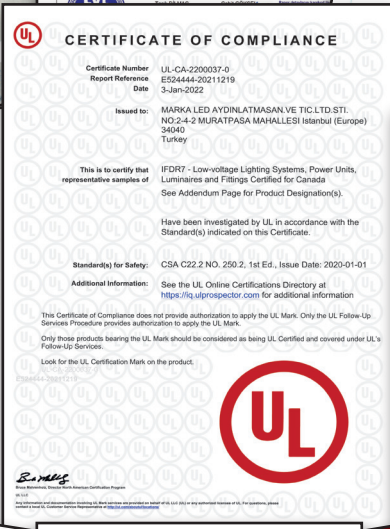


ZEN





MarkaLED's Certificates



Products and Technical Details

■ Product Features at A Glance

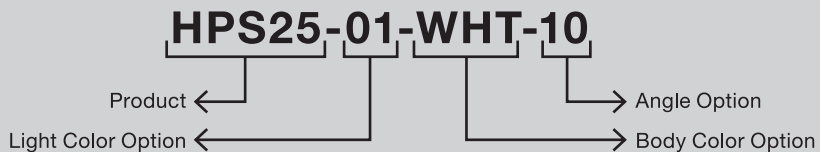


6500 K 5500 K 5000 K 4500 K 4000 K 3700 K 3000 K
6500K+4500K 6500K+3000K 4500K+3000K

Product

CODES	01	02	03	04	05	06	07
RECTA Series	●	●	●	●	●	●	●
HPS Series	●	●	●	●	●	●	●
RPS Series	●	●	●	●	●	●	●
RotateLight	●	●	●	●	●	●	●
Smart SparkLED Series	Special Color Options						
SparkLED Series	●	●	●	●	●	●	●
TPS Series	Adjustable Color Temperature 2700 to 6500 K						
Inox Series	●	●	●	●	●	●	●
NattHP / Kiklop / Ruut Series	●	●	●	●	●	●	●
HanMagnetic	●		●		●		●
Lagra	●		●		●		●
LagraMet	●	●	●	●	●	●	●
MalmS	●	●	●	●	●	●	●
Castor	●		●		●		●
Lina Series	●	●	●	●	●	●	●
Granat Series	●		●		●		●
GoalPost Series	●	●	●	●	●	●	●
Hatlight Series	●		●		●		●
Uplight / Hanlight	●		●		●		●
Stable Linear Profile (SLP/DLP)	●	●	●	●	●	●	●
Movable Linear Profile (MLP/HLP)	●	●	●	●	●	●	●
Lina Linear Profile	●	●	●	●	●	●	●
Lina Corner Linear Profile	●	●	●	●	●	●	●
Tratt / Blanda / Lins / Parla	●		●		●		●
DWL Series	●	●	●	●	●	●	●
ColorMix	Special Color Options						

Our Bin-Code System:



White Black Chrome Brushed Gold Ral Colours

	WHT	BLK	CHR	BRS	GLD	RAL	10	25	40	60	120
	○	●	●	⊘	●	●	●	●	●	●	
	○	●	●	⊘	●	●	●	●	●	●	
	○	●	●	⊘	●	●	●	●	●	●	
	○	●				●	●	●	●	●	
	○	●	●	⊘	●	●	●	●	●	●	
	○	●	●	⊘	●	●	●	●	●	●	
	○	●	●			●	●	●	●	●	
	○	●	●	⊘		●	●	●	●	●	
	○	●				●	●	●	●	●	
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	○	●				●					●
	○	●				●	●	●	●		

- Our products are being tested by accredited lighting laboratories of Turkish universities
- With cooled chassis, light life is increased by 30%.
- At 10, 25, 40 and 60 degrees lens options, they provide high performance up to 5 m height.
- Effective luminance
- Excellent thermal efficiency
- 5 years warranty

- Showcases
- Jewellery Shops
- Diamond Stores
- Accessory Shops
- Watch Stores
- Retail Shops



What is Flicker in LED Lights ?

LED lights oftentimes exhibit invisible flicker-rapid fluctuations in brightness that occur many times per second. Because of its rapid speed, this "flicker" in an LED lamp may not be visible, but can have physiological and neurological effects on our bodies, such as eye strain, fatigue, headaches and difficulty in concentration.

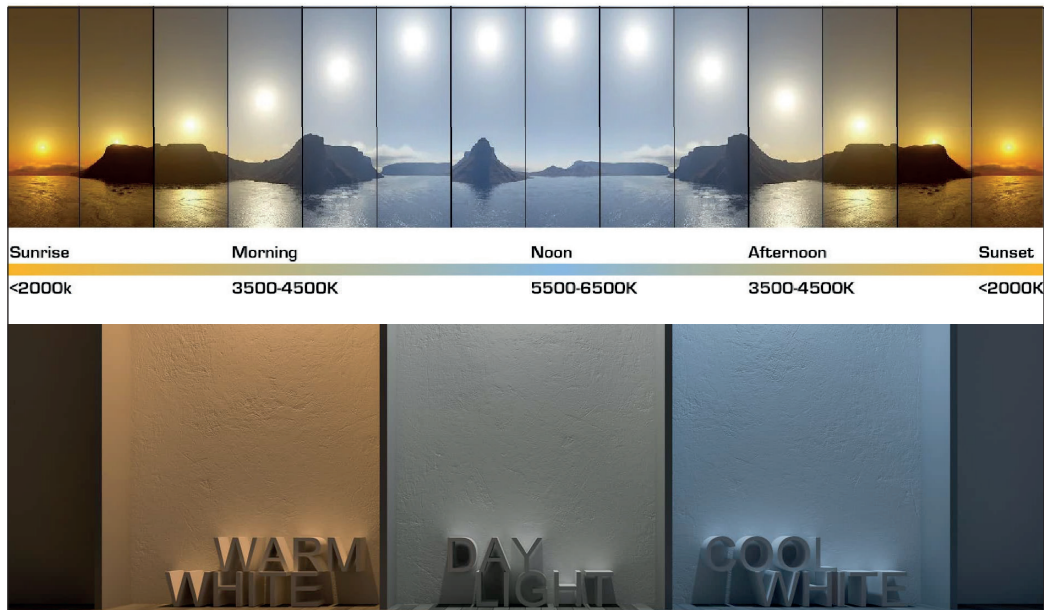
Even "invisible" flicker is sometimes noticeable. You may have observe moving objects create a distinct "trail" (stroboscopic effect) or vertical streaking lines when taking photos. Both are signs of a flickering light source.

Markaled Flicker-Free Technology...

MarkaLED uses Smart Dynamic Light Adjustment to reduce flicker for a comfortable viewing experience. Smart Dynamic Light Adjustment avoids low brightness Levels that lead to high-speed LED light flashing.

“
FLICKER
Free ”

■ Product and Technical Details



CHAMELEON
Option

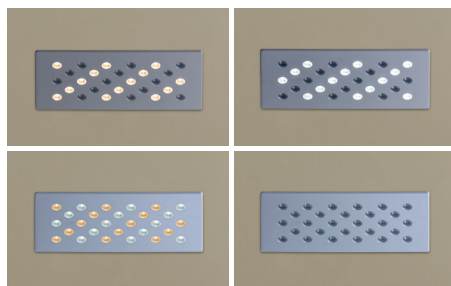
Download on the
App Store

GET IT ON
Google Play

Chameleon Option?

“Tunable” feature is essential to adjust the color temperature for diamond, gold and silver differently by remote control easily.

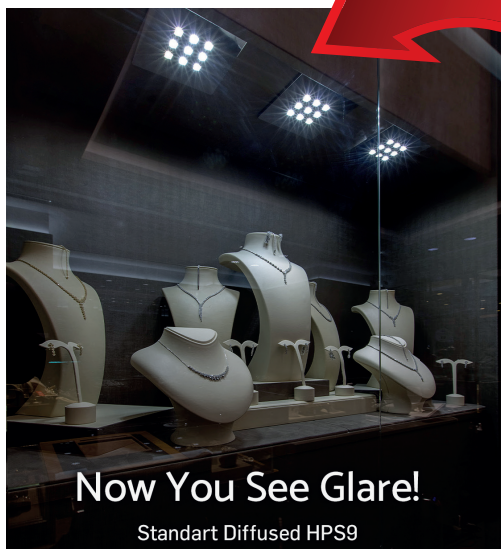
(Color temperature is adjustable from 2700 K, till 6500 K)



All our product range may contain the ‘Chameleon’ feature and it is an extra option.



■ Product and Technical Details



How Does Glossy Armatures Affect You

If your lights are glare monsters, dazzling, here is
An alternative led lights with anti-glare.

How to reduce glare by choosing the right LED
Light armatures.

When the lens is on the surface of the light
armature, light spreads all over the room and
not focused on the products. Thus it causes
glaring.

Efficacy of the illumination goes far away from
the satisfaction.

Anti-Glare LED Armatures

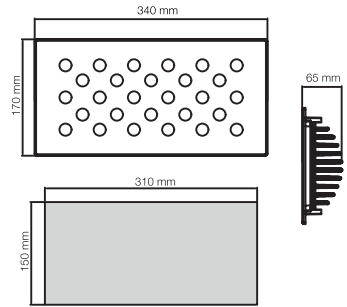
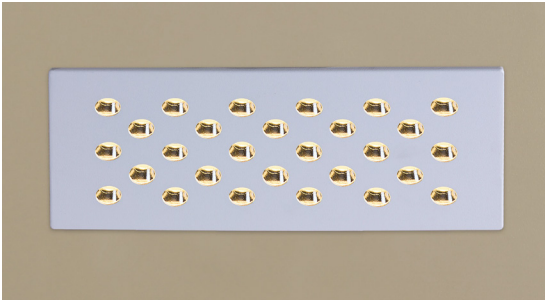
Led light source is behind the surface's armature to
give a more efficient focus on objects. It illuminates
on area without scattering by using light anti-reflec-
tive that also provides low glare in the environment
of the shop.

All our products range may contain "Anti Glare"
feature and it is an extra option.

For more information about low glare lighting or any
other lighting advice contact us with
info@markaled.com



■ Recta Anti - Glare Series

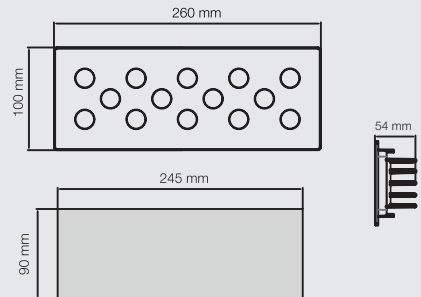
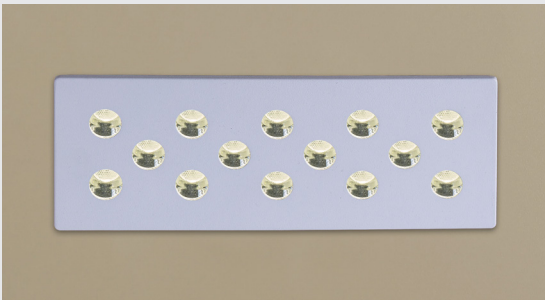


Recta28

flush mounted direct lighting

Anti-Glare

Body:	Aluminium body
Dimensions:	340 x 170 x 65 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	48
Luminous Flux of Luminaire/Lumen (lm):	6345
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	310 x 150 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	2100 gr
Box Size:	360 x 270 x 70 mm



Recta14

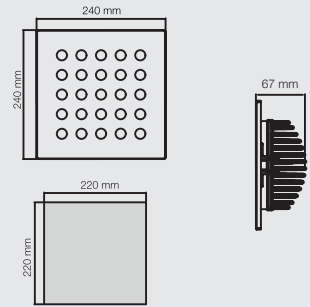
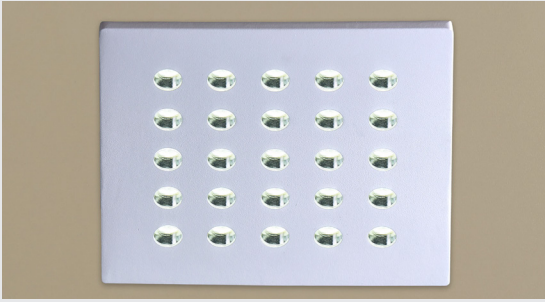
flush mounted direct lighting

Anti-Glare

Body:	Aluminium body
Dimensions:	260 x 100 x 54 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	24
Luminous Flux of Luminaire/Lumen (lm):	3173
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	245 x 90 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	1000 gr
Box Size:	280 x 150 x 70 mm



■ HPS Anti - Glare Series

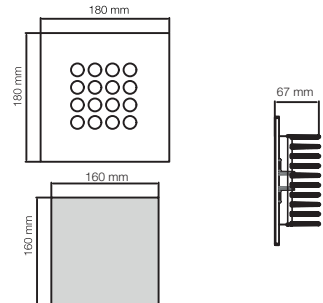


HPS25

flush mounted direct lighting

Anti-Glare

Body:	Aluminium body
Dimensions:	240 x 240 x 67 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	43
Luminous Flux of Luminaire/Lumen (lm):	5766
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	220 x 220 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	2200 gr
Box Size:	290 x 250 x 70 mm



HPS16

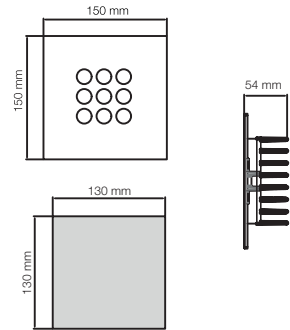
flush mounted direct lighting

Anti-Glare

Body:	Aluminium body
Dimensions:	180 x 180 x 67 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	30
Luminous Flux of Luminaire/Lumen (lm):	4023
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	160 x 160 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	1100 gr
Box Size:	210 x 195 x 90 mm



■ HPS Anti - Glare Series

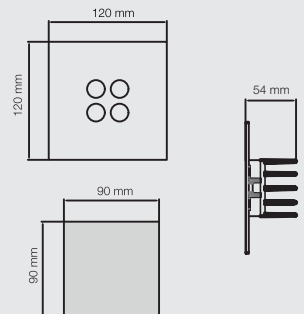


HPS9

flush mounted direct lighting

Anti-Glare

Body:	Aluminium body
Dimensions:	150 x 150 x 54 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	16
Luminous Flux of Luminaire/Lumen (lm):	2146
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	130 x 130 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	900 gr
Box Size:	210 x 195 x 90 mm



HPS4

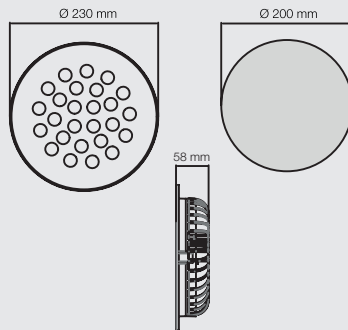
flush mounted direct lighting

Anti-Glare

Body:	Aluminium body
Dimensions:	120 x 120 x 54 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	5
Luminous Flux of Luminaire/Lumen (lm):	671
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	90 x 90 mm
Control Options:	DALI, 1-10V, Triac
Weight:	200 gr
Box Size:	160 x 110 x 50 mm



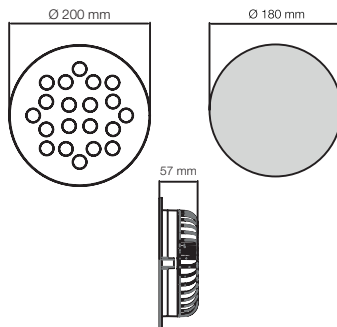
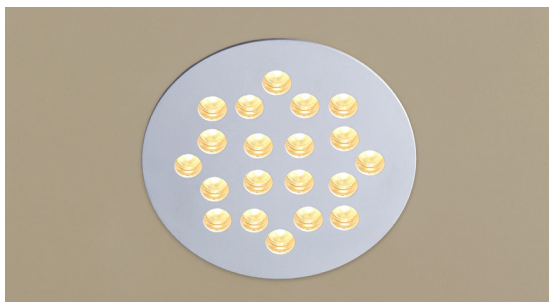
■ RPS Anti - Glare Series



RPS26

flush mounted direct lighting **Anti-Glare**

Body:	Aluminium body
Dimensions:	Ø 230 x 58 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	45
Luminous Flux of Luminaire/Lumen (lm):	5963
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 200 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	1700 gr
Box Size:	230 x 230 x 80 mm



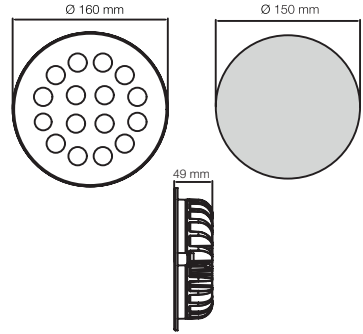
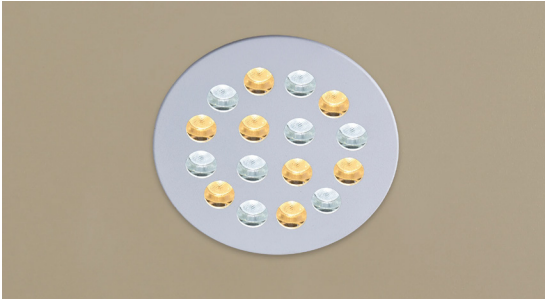
RPS20

flush mounted direct lighting **Anti-Glare**

Body:	Aluminium body
Dimensions:	Ø 200 x 57 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	34
Luminous Flux of Luminaire/Lumen (lm):	4505
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 180 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	1400 gr
Box Size:	220 x 200 x 60 mm



■ RPS Anti - Glare Series



RPS16

flush mounted direct lighting

Anti-Glare

Body:	Aluminium body
Dimensions:	Ø 160 x 49 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	30
Luminous Flux of Luminaire/Lumen (lm):	3975
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 150 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	900 gr
Box Size:	180 x 170 x 60 mm

5 YEARS WARRANTY

CE

ISO 9001:2008

ISO 14001:2004

UL LISTED

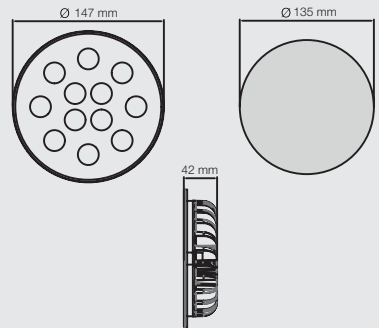
ETL Intertek

IP 20

F

110V 220V 50-60 Hz

110V 220V 50-60 Hz



RPS12

flush mounted direct lighting

Anti-Glare

Body:	Aluminium body
Dimensions:	Ø 147 x 42 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	22
Luminous Flux of Luminaire/Lumen (lm):	2915
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 135 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	700 gr
Box Size:	180 x 155 x 55 mm

5 YEARS WARRANTY

CE

ISO 9001:2008

ISO 14001:2004

UL LISTED

ETL Intertek

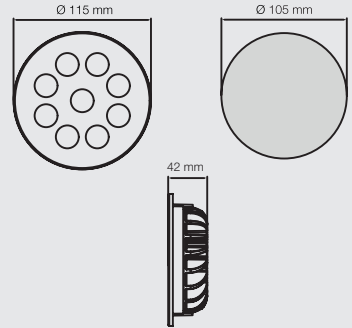
IP 20

F

110V 220V 50-60 Hz

110V 220V 50-60 Hz

■ RPS Anti - Glare Series



RPS9

flush mounted direct lighting

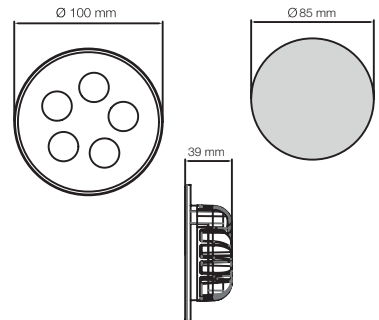
Anti-Glare

Body:	Aluminium body
Dimensions:	Ø 115 x 42 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	16
Luminous Flux of Luminaire/Lumen (lm):	2120
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 105 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	500 gr
Box Size:	160 x 145 x 50 mm



LISTED

Intertek



RPS5

flush mounted direct lighting

Anti-Glare

Body:	Aluminium body
Dimensions:	Ø 100 x 39 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	9
Luminous Flux of Luminaire/Lumen (lm):	1193
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 85 mm
Control Options:	DALI, 1-10V, Triac
Weight:	400 gr
Box Size:	160 x 110 x 50 mm

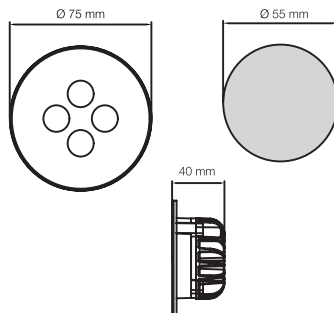


LISTED

Intertek



■ RPS Anti - Glare Series



RPS4

flush mounted direct lighting

Anti-Glare

Body:	Aluminium body
Dimensions:	Ø 75 x 40 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	5
Luminous Flux of Luminaire/Lumen (lm):	663
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 55 mm
Control Options:	DALI, 1-10V, Triac
Weight:	200 gr
Box Size:	110 x 105 x 50 mm

5 YEARS WARRANTY

CE

ISO 9001:2008

ISO 14001:2004

UL US

ETL US

LISTED

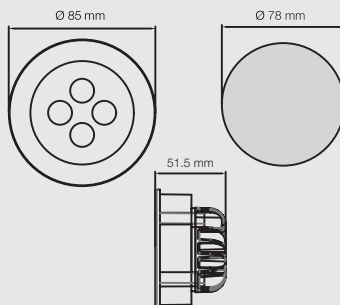
Intertek

IP 20

F

IP 20

110V 220V 50-60 Hz



RPS4D

flush mounted direct lighting

Anti-Glare

Body:	Aluminium body
Dimensions:	Ø 85 x 51.5 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	5
Luminous Flux of Luminaire/Lumen (lm):	663
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 78 mm
Control Options:	DALI, 1-10V, Triac

5 YEARS WARRANTY

CE

ISO 9001:2008

ISO 14001:2004

UL US

ETL US

LISTED

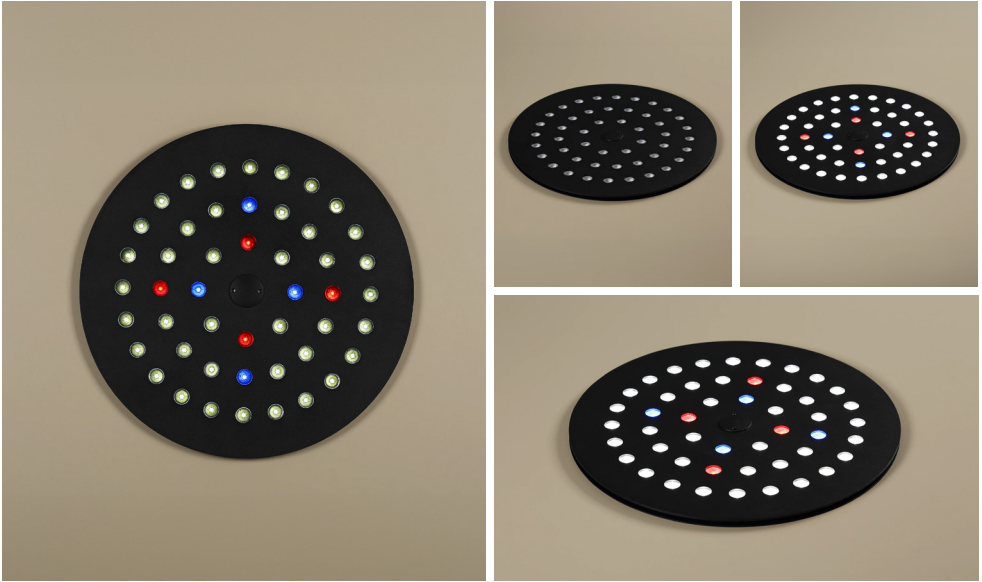
Intertek

IP 20

F

IP 20

110V 220V 50-60 Hz



RotateLight

flush mounted direct lighting

5 YEARS
WARRANTY

CE

ISO
9001:2008

ISO
14001:2004

UL
C US

ETL
C US

LISTED

Intertek

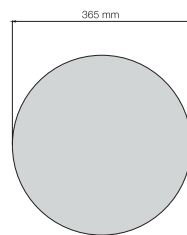
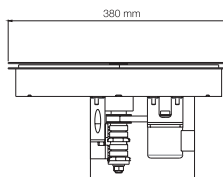
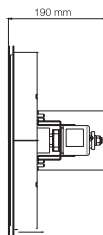
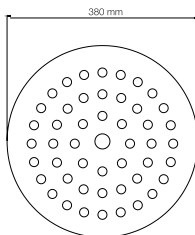
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F

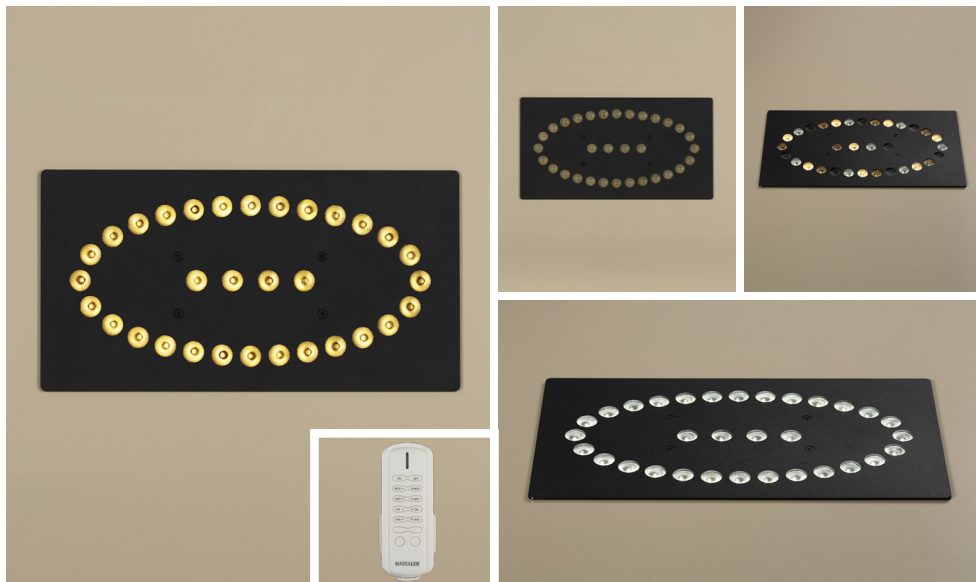
IP 20

110V
220V
50-60 Hz

Body:	DKP body
Dimensions:	Ø 380 x 190 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	110
Luminous Flux of Luminaire/Lumen (lm):	14663
Color Rendering Index (CRI):	CRI >80-90
Inner Cuuting Size:	Ø 365 mm
Control Options:	Chameleon, DALI, Tunable
Weight:	8700 gr
Box Size:	430 x 430 x 240 mm



■ Smart SparkLED Series

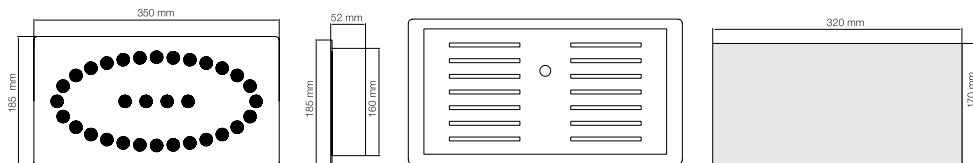


SparkLED

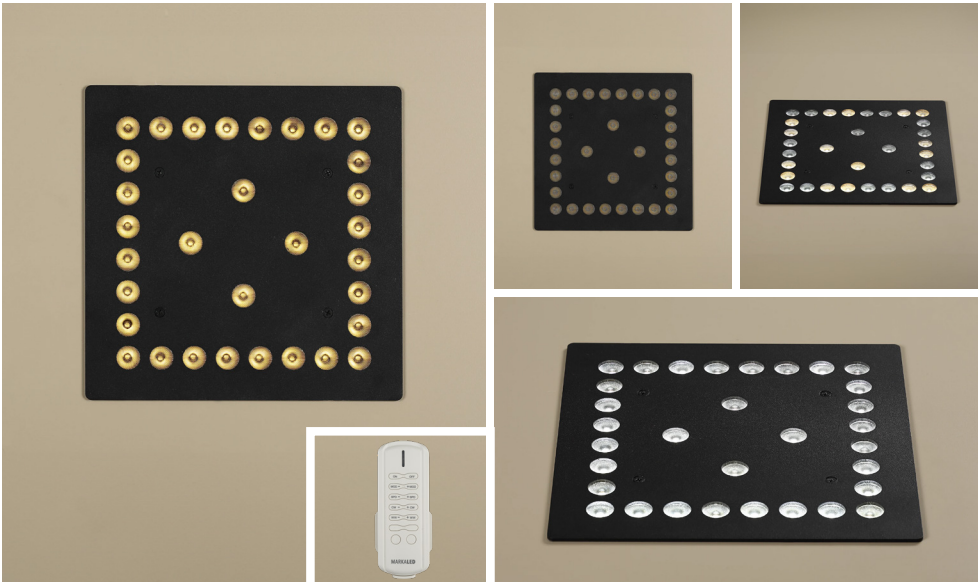
flush mounted direct lighting **Recta SMART**

Rotating with a well designed combination and speed, the lenses of SparkLED help gold, watches, and precious stones such as diamonds shine at their best.

Body:	DKP body
Dimensions:	350 x 185 x 52 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	80
Luminous Flux of Luminaire/Lumen (lm):	13600
Color Rendering Index (CRI):	CRI >90
Inner Cuuting Size:	320 x 170 mm
Control Options:	Remote
Weight:	4000 gr
Box Size:	380 x 300 x 155 mm



■ Smart SparkLED Series

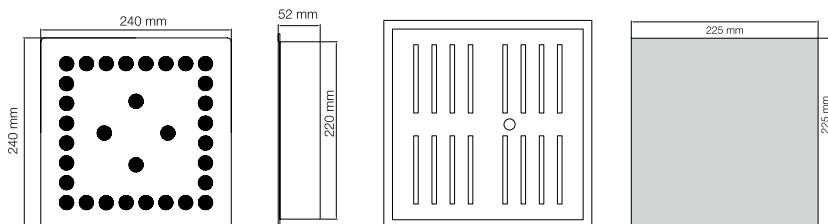


SparkLED

flush mounted direct lighting **HPS SMART**

Rotating with a well designed combination and speed, the lenses of SparkLED help gold, watches, and precious stones such as diamonds shine at their best.

Body:	DKP body
Dimensions:	240 x 240 x 52 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	80
Luminous Flux of Luminaire/Lumen (lm):	13600
Color Rendering Index (CRI):	CRI >90
Inner Cuuting Size:	225 x 225 mm
Control Options:	Remote
Weight:	3200 gr
Box Size:	380 x 300 x 155 mm



■ Smart SparkLED Series

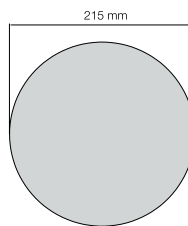
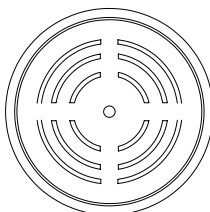
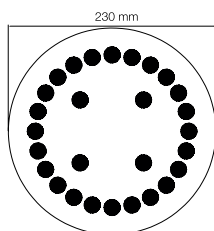


SparkLED

flush mounted direct lighting **RPS SMART**

Rotating with a well designed combination and speed, the lenses of SparkLED help gold, watches, and precious stones such as diamonds shine at their best.

Body:	DKP body
Dimensions:	Ø 230 x 52 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	80
Luminous Flux of Luminaire/Lumen (lm):	13600
Color Rendering Index (CRI):	CRI >90
Inner Cuuting Size:	Ø 215 mm
Control Options:	Remote
Weight:	3200 gr
Box Size:	380 x 300 x 155 mm



■ Spark Series

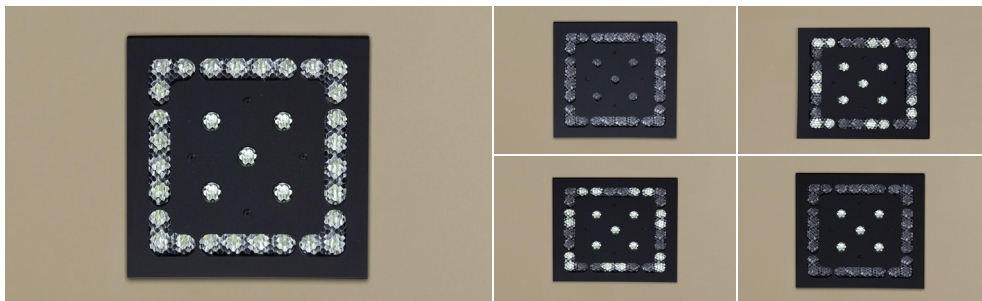


SparkLED

flush mounted direct lighting **Recta**

Rotating with a well designed combination and speed, the lenses of SparkLED help gold, watches, and precious stones such as diamonds shine at their best.

Body:	DKP body
Dimensions:	340 x 170 x 50 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	34
Luminous Flux of Luminaire/Lumen (lm):	4501
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	320 x 170 mm
Weight:	2300 gr
Box Size:	360 x 210 x 70 mm



SparkLED

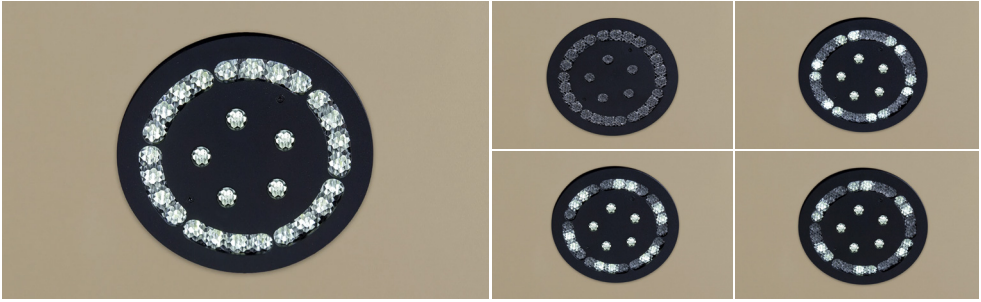
flush mounted direct lighting **HPS**

Rotating with a well designed combination and speed, the lenses of SparkLED help gold, watches, and precious stones such as diamonds shine at their best.

Body:	DKP body
Dimensions:	240 x 240 x 50 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	34
Luminous Flux of Luminaire/Lumen (lm):	4501
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	225 x 225 mm
Weight:	2200 gr
Box Size:	320 x 300 x 155 mm



■ Spark Series

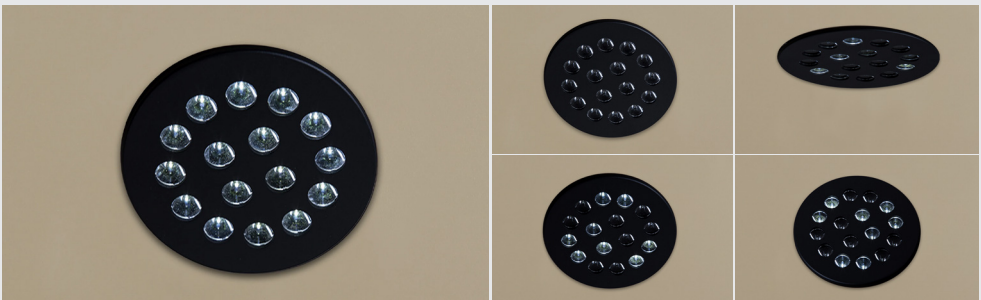


SparkLED

flush mounted direct lighting **RPS**

Rotating with a well designed combination and speed, the lenses of SparkLED help gold, watches, and precious stones such as diamonds shine at their best.

Body:	DKP body
Dimensions:	Ø 230 x 50 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	30
Luminous Flux of Luminaire/Lumen (lm):	3972
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 215 mm
Weight:	2200 gr
Box Size:	320 x 300 x 155 mm



SparkLED

flush mounted direct lighting **RPS16**

Rotating with a well designed combination and speed, the lenses of SparkLED help gold, watches, and precious stones such as diamonds shine at their best.

Body:	Aluminium body
Dimensions:	Ø 160 x 50 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	20
Luminous Flux of Luminaire/Lumen (lm):	2648
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 150 mm
Weight:	1300 gr
Box Size:	210 x 195 x 90 mm





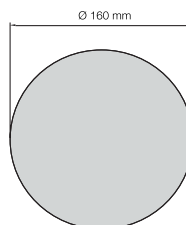
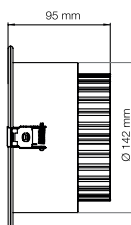
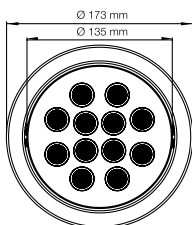
TPS48

flush mounted direct lighting

"Tunable" Feature is essential to adjust the color temperature for diamond, gold and silver differently by remote control easily.

(Color temperature is adjustable from 2700 K, till 6500 K)

Body:	Aluminium body
Dimensions:	Ø 173 x 95 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	40
Luminous Flux of Luminaire/Lumen (lm):	6800
Color Rendering Index (CRI):	CRI >90
Inner Cuuting Size:	Ø 160 mm
Control Options:	Chameleon, Tunable
Weight:	1200 gr
Box Size:	200 x 200 x 140 mm





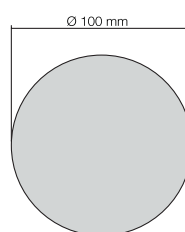
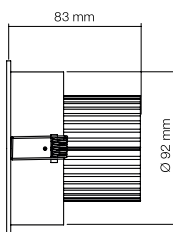
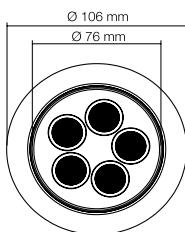
TPS20

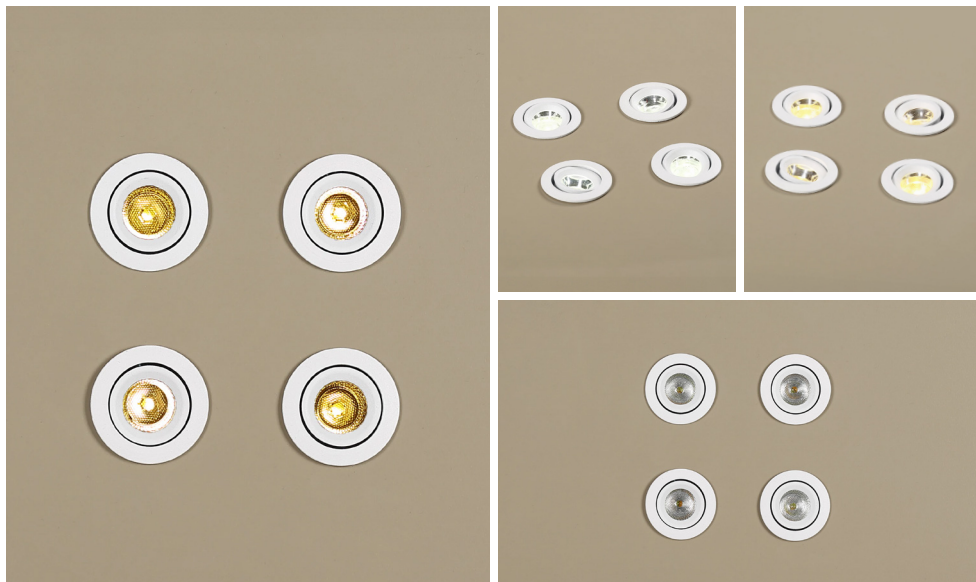
flush mounted direct lighting

"Tunable" Feature is essential to adjust the color temperature for diamond, gold and silver differently by remote control easily.

(Color temperature is adjustable from 2700 K, till 6500 K)

Body:	Aluminium body
Dimensions:	Ø 106 x 83 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	20
Luminous Flux of Luminaire/Lumen (lm):	3400
Color Rendering Index (CRI):	CRI >90
Inner Cuuting Size:	Ø 100 mm
Control Options:	Chameleon, Tunable
Weight:	700 gr
Box Size:	155 x 195 x 87 mm





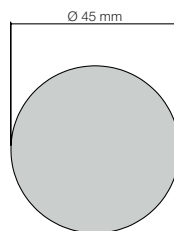
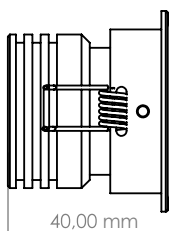
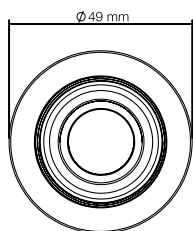
TPS4

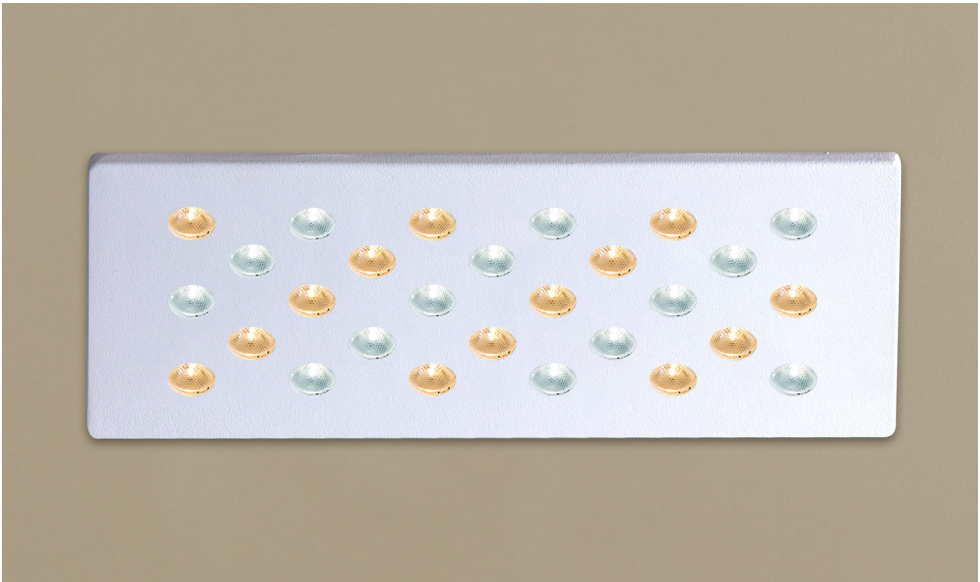
flush mounted direct lighting

"Tunable" Feature is essential to adjust the color temperature for diamond, gold and silver differently by remote control easily.

(Color temperature is adjustable from 2700 K, till 6500 K)

Body:	Aluminium body
Dimensions:	Ø 49 x 40 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	3
Luminous Flux of Luminaire/Lumen (lm):	510
Color Rendering Index (CRI):	CRI >90
Inner Cutting Size:	Ø 45 mm
Control Options:	Chameleon, Tunable



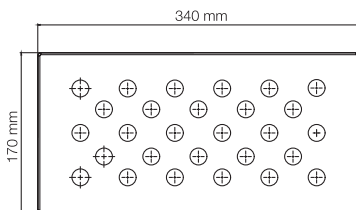


Recta28

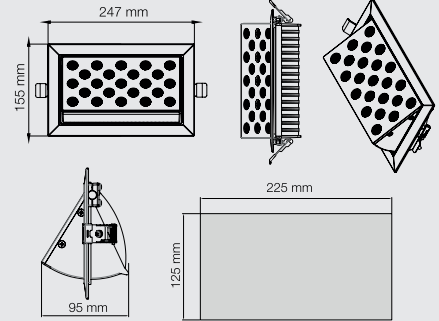
flush mounted direct lighting



Body:	Aluminium body
Dimensions:	340 x 170 x 57 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	48
Luminous Flux of Luminaire/Lumen (lm):	6345
Color Rendering Index (CRI):	CRI >80-90
Inner Cuuting Size:	310 x 150 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	2000 gr
Box Size:	360 x 270 x 70 mm



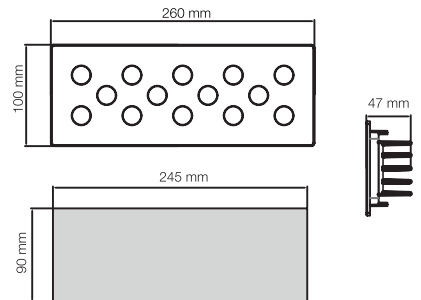
■ Recta Series



Recta23

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	247 x 155 x 95 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	38
Luminous Flux of Luminaire/Lumen (lm):	5073
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	225 x 125 mm
Control Options:	DALI, 1-10V, Triac
Weight:	2200 gr
Box Size:	290 x 165 x 100 mm



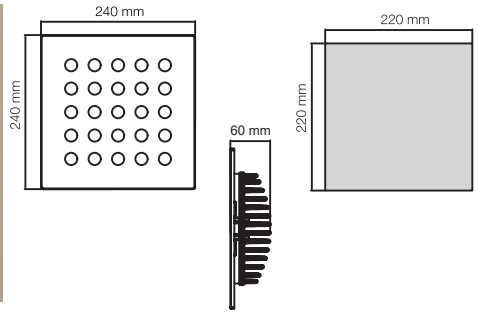
Recta14

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	260 x 100 x 47 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	24
Luminous Flux of Luminaire/Lumen (lm):	3173
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	245 x 90 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	1000 gr
Box Size:	280 x 150 x 60 mm



■ HPS Series



HPS25

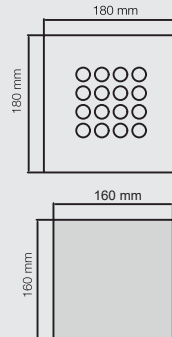
flush mounted direct lighting

Body:	Aluminium body
Dimensions:	240 x 240 x 60 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	43
Luminous Flux of Luminaire/Lumen (lm):	5766
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	220 x 220 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	2100 gr
Box Size:	290 x 250 x 70 mm



LISTED

Intertek



HPS16

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	180 x 180 x 60 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	30
Luminous Flux of Luminaire/Lumen (lm):	4023
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	160 x 160 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	1100 gr
Box Size:	210 x 195 x 90 mm

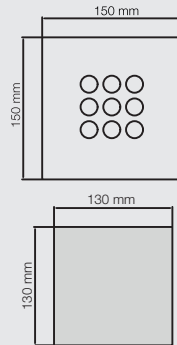
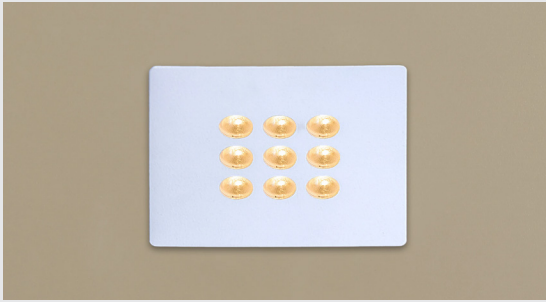


LISTED

Intertek



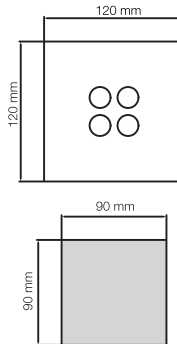
■ HPS Series



HPS9

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	150 x 150 x 47 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	16
Luminous Flux of Luminaire/Lumen (lm):	2100
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	130 x 130 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	900 gr
Box Size:	210 x 195 x 90 mm



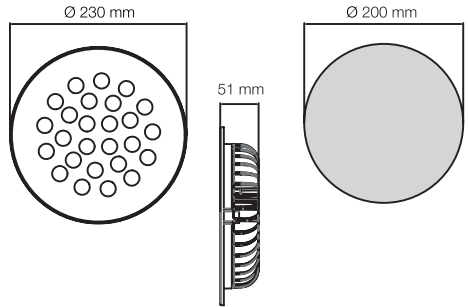
HPS4

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	120 x 120 x 47 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	5
Luminous Flux of Luminaire/Lumen (lm):	671
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	90 x 90 mm
Control Options:	DALI, 1-10V, Triac
Weight:	200 gr
Box Size:	160 x 110 x 50 mm



■ RPS Series



RPS26

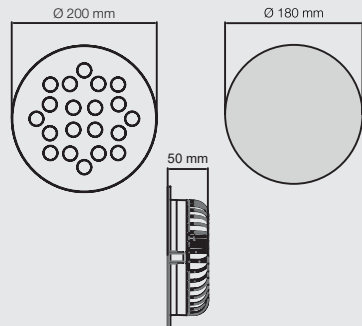
flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 230 x 51 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	45
Luminous Flux of Luminaire/Lumen (lm):	5963
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 200 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	1600 gr
Box Size:	230 x 230 x 80 mm



LISTED

Intertek



RPS20

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 200 x 50 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	34
Luminous Flux of Luminaire/Lumen (lm):	4505
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 180 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	1300 gr
Box Size:	220 x 200 x 60 mm

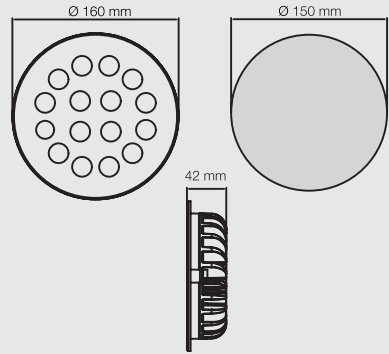


LISTED

Intertek



■ RPS Series



RPS16

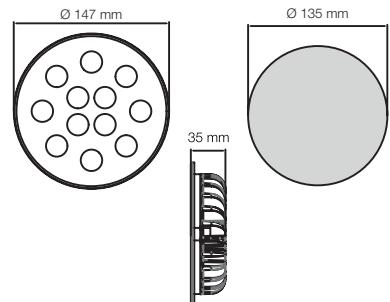
flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 160 x 42 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	30
Luminous Flux of Luminaire/Lumen (lm):	3975
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 150 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	900 gr
Box Size:	180 x 170 x 60 mm



LISTED

Intertek



RPS12

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 147 x 35 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	22
Luminous Flux of Luminaire/Lumen (lm):	2915
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 135 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	700 gr
Box Size:	180 x 155 x 55 mm

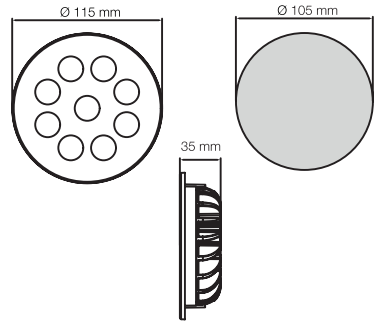


LISTED

Intertek



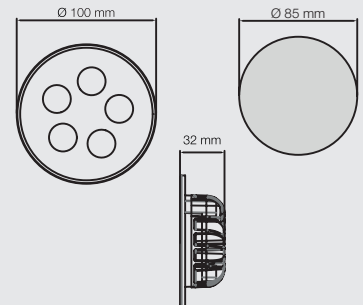
■ RPS Series



RPS9

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 115 x 35 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	16
Luminous Flux of Luminaire/Lumen (lm):	2120
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 105 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	500 gr
Box Size:	160 x 145 x 50 mm



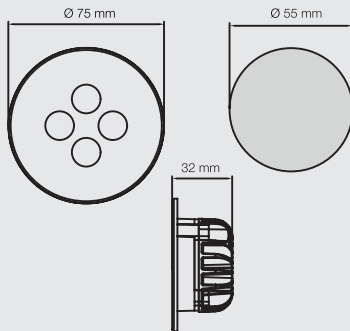
RPS5

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 100 x 32 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	9
Luminous Flux of Luminaire/Lumen (lm):	1193
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 85 mm
Control Options:	DALI, 1-10V, Triac
Weight:	400 gr
Box Size:	160 x 110 x 50 mm



■ RPS Series



RPS4

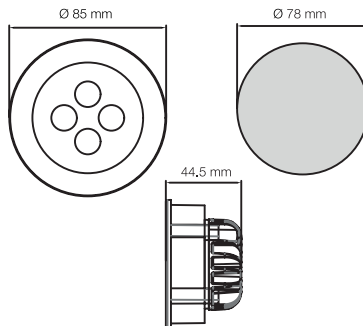
flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 75 x 32 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	5
Luminous Flux of Luminaire/Lumen (lm):	663
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 55 mm
Control Options:	DALI, 1-10V, Triac
Weight:	200 gr
Box Size:	110 x 105 x 50 mm



LISTED

Intertek



RPS4D

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 85 x 44,5 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	5
Luminous Flux of Luminaire/Lumen (lm):	663
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 78 mm
Control Options:	DALI, 1-10V, Triac
Weight:	200 gr
Box Size:	110 x 105 x 50 mm

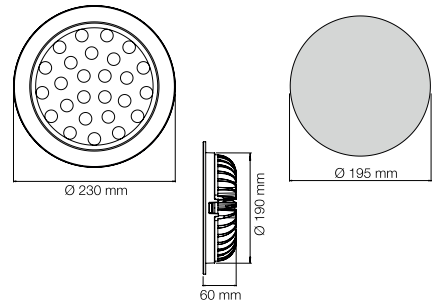
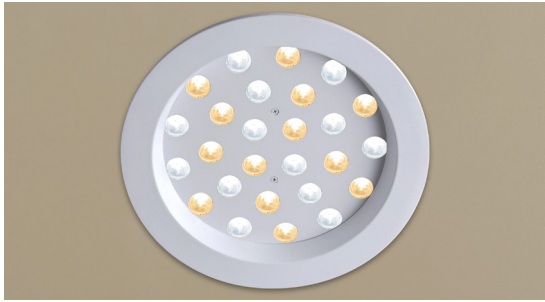


LISTED

Intertek



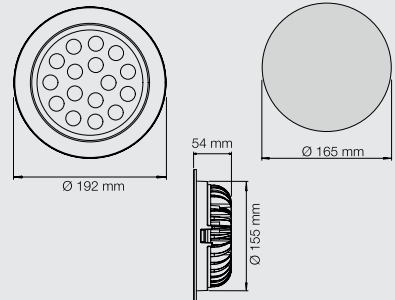
■ Inox Series



Inox26R

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 230 x 60 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	45
Luminous Flux of Luminaire/Lumen (lm):	5963
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 195 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	1800 gr
Box Size:	230 x 230 x 80 mm



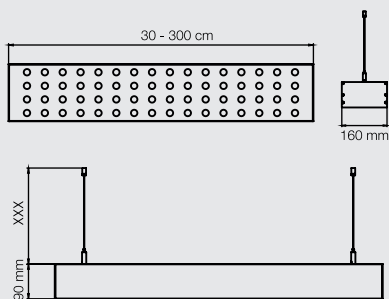
Inox16R

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 192 x 54 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	30
Luminous Flux of Luminaire/Lumen (lm):	3975
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 165 mm
Control Options:	Chameleon, DALI, 1-10V, Tunable, Triac
Weight:	1100 gr
Box Size:	210 x 195 x 90 mm



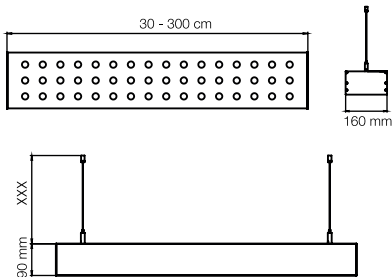
■ Natt Series



Natt HP4

surface mounted or pendant direct lighting

Body:	Aluminium body
Dimensions:	W: 160 mm x H: 90 mm
Length:	30 - 300 cm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt/m):	140
Luminous Flux of Luminaire/Lumen (lm/m):	18634
Color Rendering Index (CRI):	CRI >80-90
Weight per meter:	8000 gr
Control Options:	DALI, 1-10V,



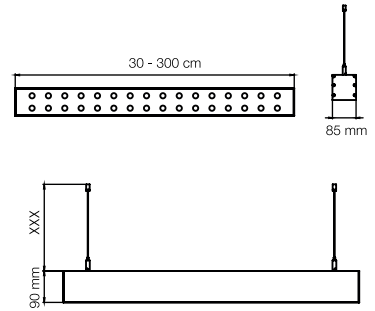
Natt HP3

surface mounted or pendant direct lighting

Body:	Aluminium body
Dimensions:	W: 160 mm x H: 90 mm
Length:	30 - 300 cm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt/m):	105
Luminous Flux of Luminaire/Lumen (lm/m):	13976
Color Rendering Index (CRI):	CRI >80-90
Weight per meter:	7500 gr
Control Options:	DALI, 1-10V,



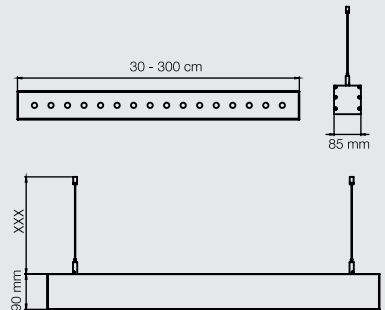
■ Natt Series



Natt HP2

surface mounted or pendant direct lighting

Body:	Aluminium body
Dimensions:	W: 85 mm x H: 90 mm
Length:	30 - 300 cm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt/m):	70
Luminous Flux of Luminaire/Lumen (lm/m):	9317
Color Rendering Index (CRI):	CRI >80-90
Weight per meter:	5100 gr
Control Options:	Chameleon, DALI, 1-10V.



Natt HP

surface mounted or pendant direct lighting

Body:	Aluminium body
Dimensions:	W: 85 mm x H: 90 mm
Length:	30 - 300 cm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt/m):	35
Luminous Flux of Luminaire/Lumen (lm/m):	4659
Color Rendering Index (CRI):	CRI >80-90
Weight per meter:	5100 gr
Control Options:	Chameleon, DALI, 1-10V.





HanMagnetic

mounted direct lighting



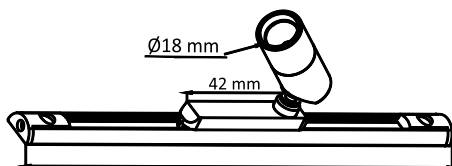
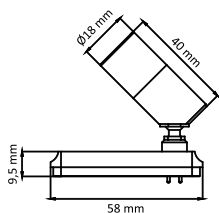
LISTED

Intertek

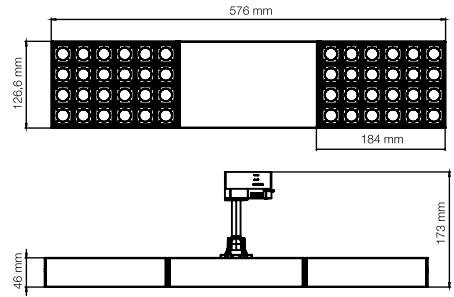


Options: 12V

Body:	Aluminum body
Dimensions:	Ø 18 x 40 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	1
Luminous Flux of Luminaire/Lumen (lm):	110
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI
Weight:	30 gr
Box Size:	65 x 24 x 52 mm



■ Kiklop Series

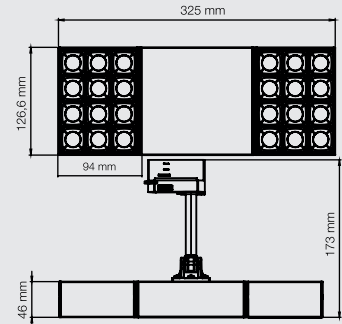


Kiklop48

mounted direct lighting

Tracklight Anti-Glare

Body:	Aluminium body
Dimensions:	576 x 127 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	76
Luminous Flux of Luminaire/Lumen (lm):	10055
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI
Weight:	2500 gr
Box Size:	190 x 600 x 400 mm



Kiklop24

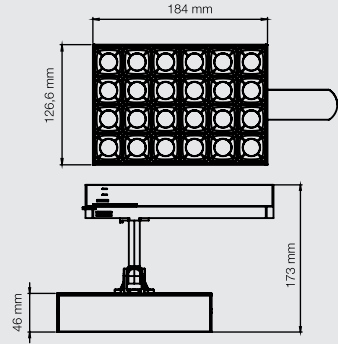
mounted direct lighting

Tracklight Anti-Glare

Body:	Aluminium body
Dimensions:	325 x 127 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	38
Luminous Flux of Luminaire/Lumen (lm):	5031
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI
Weight:	1600 gr
Box Size:	190 x 600 x 400 mm



■ Ruut Series



Ruut24

mounted direct lighting

Tracklight Anti-Glare

5 YEARS WARRANTY

CE

ISO 9001:2008

ISO 14001:2004

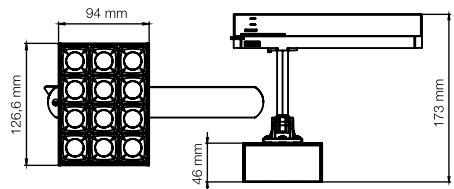
UL LISTED

ETL Intertek

IP 20

110V 220V 50-60 Hz

Body:	Aluminium body
Dimensions:	184 x 127 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	38
Luminous Flux of Luminaire/Lumen (lm):	5031
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI
Weight:	2200 gr
Box Size:	260 x 260 x 110 mm



Ruut12

mounted direct lighting

Tracklight Anti-Glare

5 YEARS WARRANTY

CE

ISO 9001:2008

ISO 14001:2004

UL LISTED

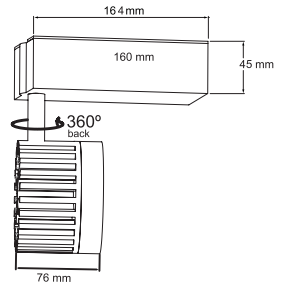
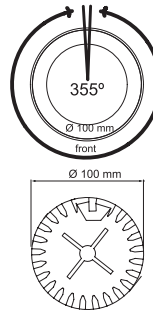
ETL Intertek

IP 20

110V 220V 50-60 Hz

Body:	Aluminium body
Dimensions:	94 x 127 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	19
Luminous Flux of Luminaire/Lumen (lm):	2516
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI
Weight:	1500 gr
Box Size:	210 x 210 x 100 mm

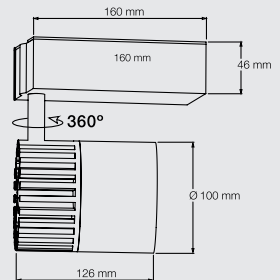
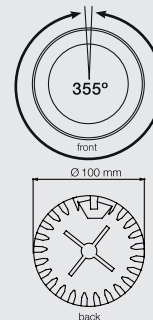
■ Lagra Series



Lagramet

mounted direct lighting Tracklight

Body:	Aluminium body
Dimensions:	Ø 100 x 76 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	28
Luminous Flux of Luminaire/Lumen (lm):	3755
Color Rendering Index (CRI):	CRI >80-90
Control Options:	Chameloon, DALI
Weight:	1100 gr
Box Size:	210 x 260 x 105 mm



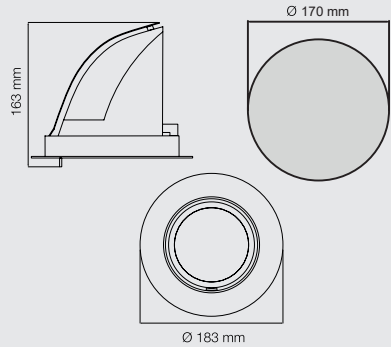
Lagra

mounted direct lighting Tracklight

Body:	Aluminium body
Dimensions:	Ø 100 x 126 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	30
Luminous Flux of Luminaire/Lumen (lm):	4023
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI
Weight:	1300 gr
Box Size:	210 x 260 x 105 mm



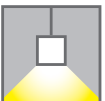
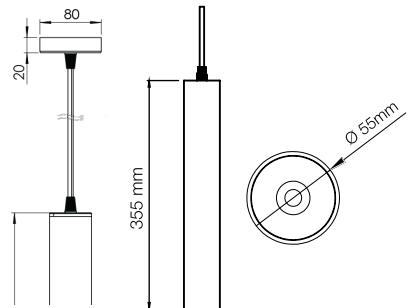
■ MalmS / Castor 55



MalmS

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 183 x 163 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	28
Luminous Flux of Luminaire/Lumen (lm):	3746
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 170 mm
Control Options:	Chameleon, DALI, 1-10V
Weight:	1450 gr
Box Size:	220 x 220 x 180 mm

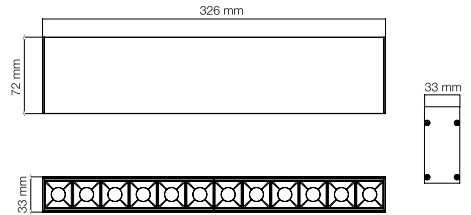
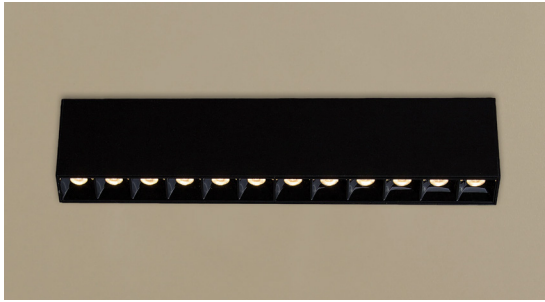


Castor55

pendant direct lighting

Body:	Aluminium body
Dimensions:	Ø 55 x 355 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	14
Luminous Flux of Luminaire/Lumen (lm):	1883
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI, 1-10V
Weight:	1560 gr
Box Size:	190 x 600 x 400 mm



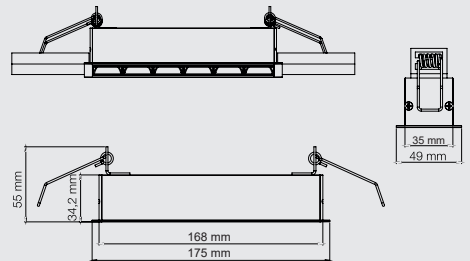


Lina12 WM

mounted direct lighting

Anti-Glare

Body:	Aluminium body
Dimensions:	326 x 33 x 72 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	26
Luminous Flux of Luminaire/Lumen (lm):	2941
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI, 1-10V
Weight:	1300 gr
Box Size:	350 x 240 x 150 mm



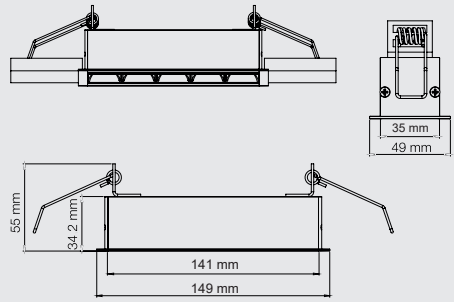
Lina6 RC

flush mounted direct lighting

Anti-Glare

Body:	Aluminium body
Dimensions:	175 x 49 x 55 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	13
Luminous Flux of Luminaire/Lumen (lm):	1471
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	168 x 35 mm
Control Options:	DALI, 1-10V
Weight:	450 gr
Box Size:	210 x 210 x 100 mm





Lina5 RC

flush mounted direct lighting

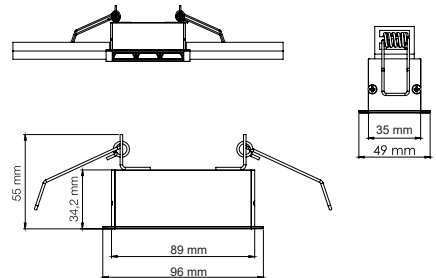
Anti-Glare

Body:	Aluminium body
Dimensions:	149 x 49 x 55 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	12
Luminous Flux of Luminaire/Lumen (lm):	1357
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	141 x 35 mm
Control Options:	DALI, 1-10V
Weight:	450 gr
Box Size:	210 x 210 x 100 mm



LISTED

Intertek



Lina3 RC

flush mounted direct lighting

Anti-Glare

Body:	Aluminium body
Dimensions:	96 x 49 x 55 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	7
Luminous Flux of Luminaire/Lumen (lm):	792
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	89 x 35 mm
Control Options:	DALI, 1-10V
Weight:	360 gr
Box Size:	210 x 210 x 100 mm

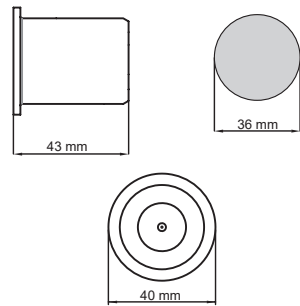


LISTED

Intertek



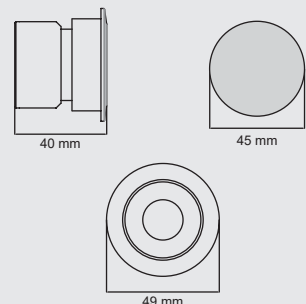
■ Granat Series



Stable Granat

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 40 x 43 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	3
Luminous Flux of Luminaire/Lumen (lm):	406
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI, 1-10V, Triac
Inner Cutting Size:	Ø 36 mm



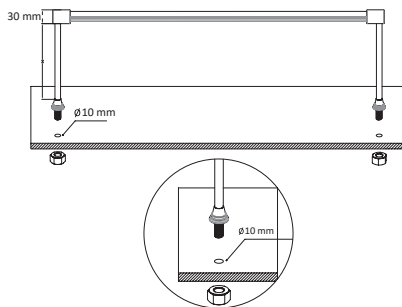
Movable Granat

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 49 x 40 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	3
Luminous Flux of Luminaire/Lumen (lm):	406
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI, 1-10V, Triac
Inner Cutting Size:	Ø 45 mm



■ In Case Lighting

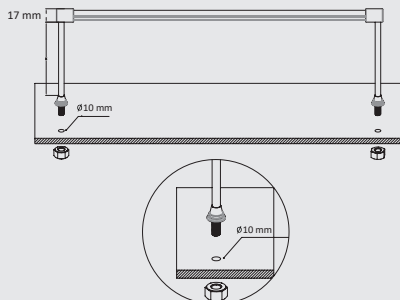
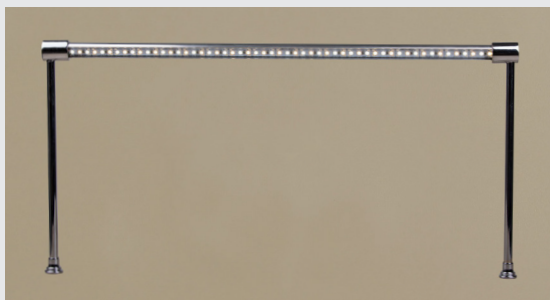


GoalPost

standing and portable direct lighting

This armature is designed to be installed inside displays, especially counters, niches, racks, and glass closets. It is a great alternative for interiors with no or non-standard ceilings.

Body:	Aluminium body
Dimensions:	Ø 30 x Any length x Any Height
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire per meter (watt/m):	35
Luminous Flux of Luminaire per meter (lm/m):	4725
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 10 mm
Control Options:	Chameleon, DALI, 1-10V
Weight per meter:	600 gr



GoalPost Slim

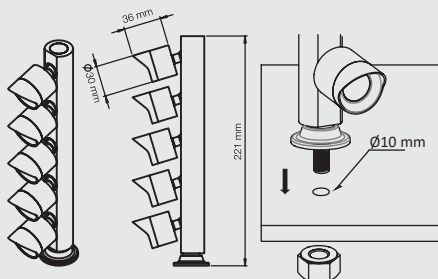
standing and portable direct lighting

This armature is designed to be installed inside displays, especially counters, niches, racks, and glass closets. It is a great alternative for interiors with no or non-standard ceilings.

Body:	Aluminium body
Dimensions:	Ø 17 x Any length x Any Height
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire per meter (watt/m):	22
Luminous Flux of Luminaire per meter (lm/m):	2794
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 10 mm
Control Options:	DALI, 1-10V
Weight per meter:	500 gr



■ In Case Lighting



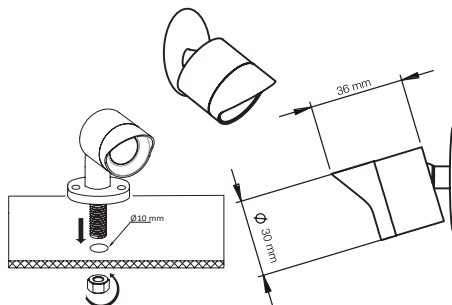
Option: Hatlight3



Hatlight5

standing and portable direct lighting

Body:	Aluminium body
Dimensions:	Ø 30 x 221 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	15
Luminous Flux of Luminaire/Lumen (lm):	2026
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI, 1-10V
Weight:	1400 gr
Box Size:	400 x 90 x 70 mm



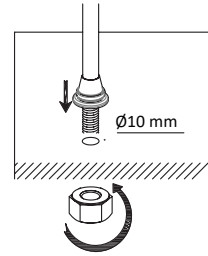
Hatlight

standing and portable direct lighting

Body:	Aluminium body
Dimensions:	Ø 30 x 36 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	3
Luminous Flux of Luminaire/Lumen (lm):	405
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI, 1-10V
Weight:	200 gr
Box Size:	110 x 100 x 50 mm



■ In Case Lighting



Hanlight

standing and portable direct lighting

Body:	Aluminium body
Dimensions:	Ø 18 x Any height desired
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	1
Luminous Flux of Luminaire/Lumen (lm):	135
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 10 mm
Control Options:	DALI, 1-10V
Weight:	300 gr

5 YEARS WARRANTY

CE

ISO 9001:2008

ISO 14001:2004

UL US

ETL US

LISTED

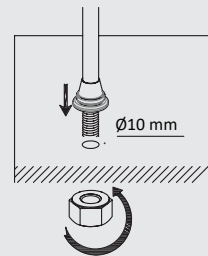
Intertek

IP 20

F

IP 20

110V 220V 50-60 Hz



Uplight

standing and portable direct lighting

Body:	Aluminium body
Dimensions:	Ø 22 x Any height desired
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	5
Luminous Flux of Luminaire/Lumen (lm):	676
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 10 mm
Control Options:	DALI, 1-10V
Weight:	300 gr

5 YEARS WARRANTY

CE

ISO 9001:2008

ISO 14001:2004

UL US

ETL US

LISTED

Intertek

IP 20

F

IP 20

110V 220V 50-60 Hz

■ HLP Movable Linear Profile



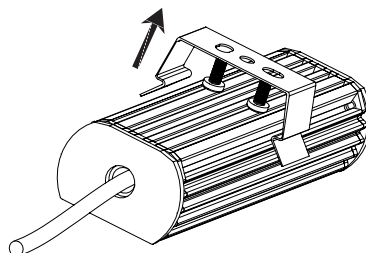
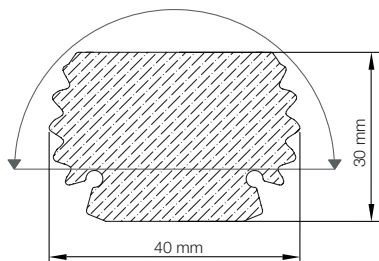
HLP Movable

Linear Profile

mounted direct lighting



Body:	Aluminium body
Dimensions:	W: 40 mm H: 30 mm
Length:	Any length desired
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt/m):	35
Luminous Flux of Luminaire/Lumen (lm/m):	5078
Color Rendering Index (CRI):	CRI > 80-90
Control Options:	Chameleon, DALI, 1-10V, Triac
Weight per meter:	900 gr



■ DLP Stable Linear Profile



DLP Stable

Linear Profile

mounted direct lighting

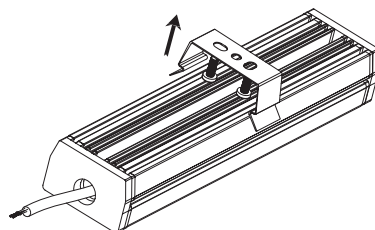
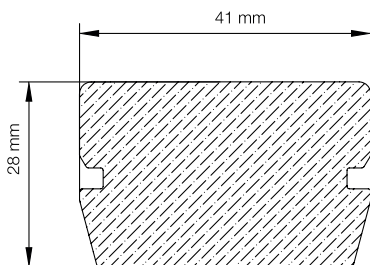


LISTED

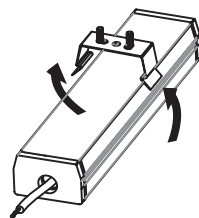
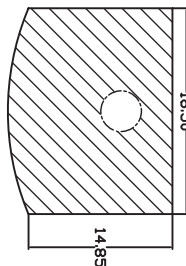
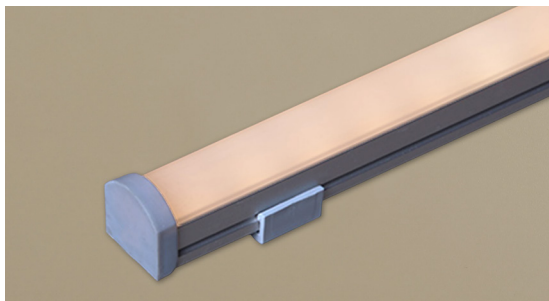
Intertek



Body:	Aluminium body
Dimensions:	W: 41 mm H: 28 mm
Length:	Any length desired
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt/m):	35
Luminous Flux of Luminaire/Lumen (lm/m):	5078
Color Rendering Index (CRI):	CRI > 80-90
Control Options:	Chameleon, DALI, 1-10V, Triac
Weight per meter:	900 gr



■ Lina Linear Profiles



Lina Linear

Profile

mounted direct lighting

5 YEARS WARRANTY

CE

ISO 9001:2008

ISO 14001:2004

UL LISTED

ETL Intertek

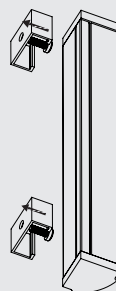
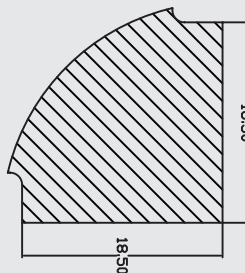
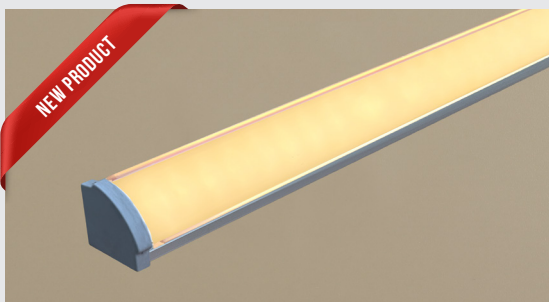
IP 20

F

IP 20

110V 220V 50-60 Hz

Body:	Aluminium body
Dimensions:	W: 18.5 mm x H: 14.85 mm
Length:	Any length desired
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire per meter (watt/m):	15
Luminous Flux of Luminaire per meter (lm/m):	1800
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI, 1-10V
Weight per meter:	400 gr



Lina Corner

Linear Profile

mounted direct lighting

5 YEARS WARRANTY

CE

ISO 9001:2008

ISO 14001:2004

UL LISTED

ETL Intertek

IP 20

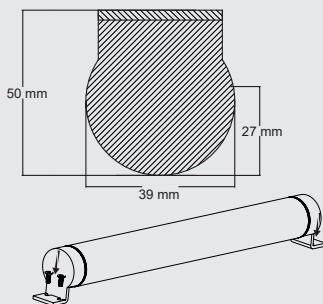
F

IP 20

110V 220V 50-60 Hz

Body:	Aluminium body
Dimensions:	W: 18.5 mm x H: 18.5 mm
Length:	Any length desired
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire per meter (watt/m):	15
Luminous Flux of Luminaire per meter (lm/m):	1800
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI, 1-10V

■ Movable Linear Profiles

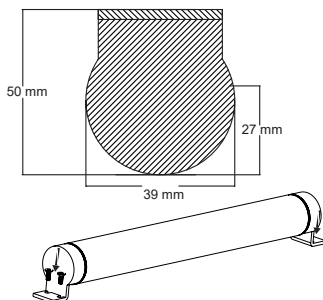


Movable Linear Profile Dense String

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	W: 39 mm x H: 50 mm
Length:	Any length desired
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire per meter (watt/m):	50
Luminous Flux of Luminaire per meter (lm/m):	6700
Color Rendering Index (CRI):	CRI >80-90
Control Options:	DALI, 1-10V
Weight per meter:	900 gr

5 YEARS
WARRANTY



Movable Linear Profile Standart

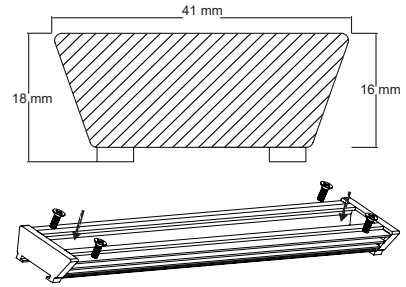
flush mounted direct lighting

Body:	Aluminium body
Dimensions:	W: 39 mm x H: 50 mm
Length:	Any length desired
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire per meter (watt/m):	35
Luminous Flux of Luminaire per meter (lm/m):	4690
Color Rendering Index (CRI):	CRI >80-90
Control Options:	Chameleon, DALI, 1-10V
Weight per meter:	900 gr

5 YEARS
WARRANTY



■ Stable Profile



Stable Linear Profile

mounted direct lighting

Body:	Aluminium body
Dimensions:	W: 41 mm x H: 16 mm
Length:	Any length desired
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire per meter (watt/m):	35
Luminous Flux of Luminaire per meter (lm/m):	5078
Color Rendering Index (CRI):	CRI >80-90
Control Options:	Chameleon, DALI, 1-10V
Weight per meter:	500 gr

5 YEARS WARRANTY

CE

ISO 9001:2008

ISO 14001:2004

UL LISTED

ETL Intertek

IP 20

110V 220V 50-60 Hz

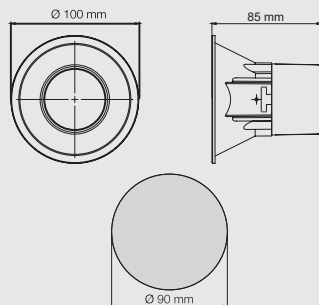
Jewellers' No. 1 LED Lighting Designer - Manufacturer - Executor



MARKALED
LIGHTING FOR JEWELRY



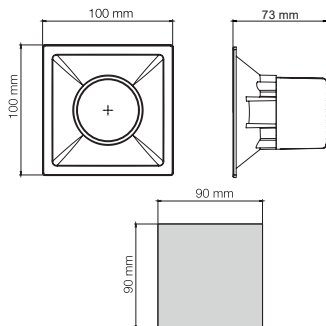
■ Downlight Series



Tratt

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 100 x 85 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	14
Luminous Flux of Luminaire/Lumen (lm):	1725
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 90 mm
Control Options:	DALI, 1-10V, Triac
Weight:	300 gr
Box Size:	150 x 135 x 100 mm



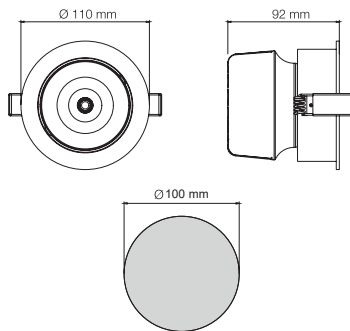
Blanda

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	100 x 100 x 73 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	14
Luminous Flux of Luminaire/Lumen (lm):	1725
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	90 x 90 mm
Control Options:	DALI, 1-10V, Triac
Weight:	300 gr
Box Size:	150 x 135 x 100 mm



■ Downlight Series



Lins

flush mounted direct lighting

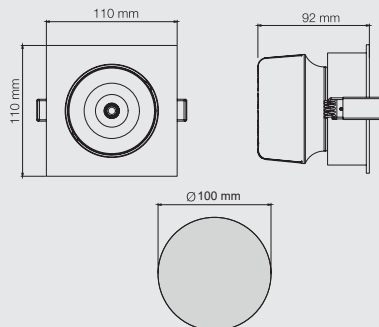
Movable

Body:	Aluminium body
Dimensions:	Ø 110 x 92 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	20
Luminous Flux of Luminaire/Lumen (lm):	2500
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 100 mm
Control Options:	DALI, 1-10V, Triac
Weight:	700 gr
Box Size:	150 x 135 x 100 mm



LISTED

Intertek



Parla

flush mounted direct lighting

Movable

Body:	Aluminium body
Dimensions:	110 x 110 x 92 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	20
Luminous Flux of Luminaire/Lumen (lm):	2300
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 100 mm
Control Options:	DALI, 1-10V, Triac
Weight:	500 gr
Box Size:	150 x 135 x 100 mm

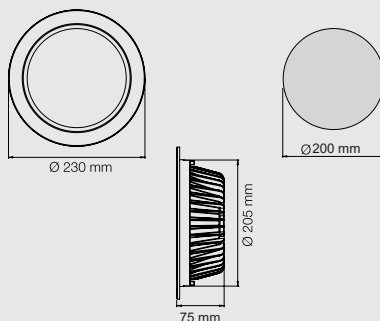


LISTED

Intertek



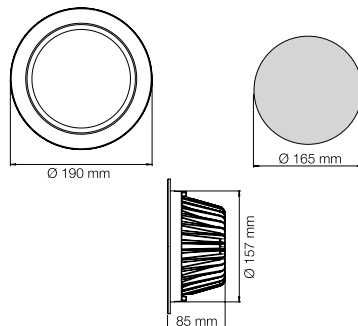
■ Downlight Series



DWL8

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 230 x 75 mm
Warranty:	5 years
Total Power of Luminaire (watt):	30
Luminous Flux of Luminaire/Lumen (lm):	3003
Beam Angle:	160°
Inner Cutting Size:	Ø 200 mm
Control Options:	DALI, 1-10V, Triac
Weight:	1100 gr
Box Size:	230 x 230 x 80 mm



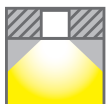
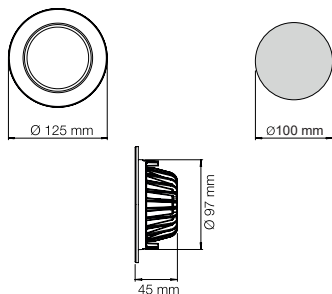
DWL6

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 190 x 85 mm
Warranty:	5 years
Total Power of Luminaire (watt):	18
Luminous Flux of Luminaire/Lumen (lm):	1801
Beam Angle:	160°
Inner Cutting Size:	Ø 165 mm
Control Options:	DALI, 1-10V, Triac
Weight:	800 gr
Box Size:	210 x 195 x 90 mm



■ Downlight Series



DWL4

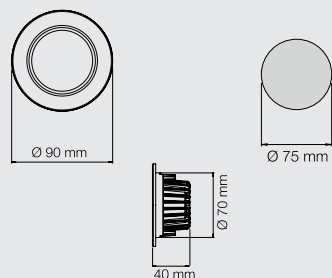
flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 125 x 45 mm
Warranty:	5 years
Total Power of Luminaire (watt):	14
Luminous Flux of Luminaire/Lumen (lm):	1401
Beam Angle:	160°
Inner Cutting Size:	Ø 100 mm
Control Options:	DALI, 1-10V, Triac
Weight:	300 gr
Box Size:	140 x 130 x 60 mm



LISTED

Intertek



DWL3

flush mounted direct lighting

Body:	Aluminium body
Dimensions:	Ø 90 x 40 mm
Warranty:	5 years
Total Power of Luminaire (watt):	7
Luminous Flux of Luminaire/Lumen (lm):	701
Beam Angle:	160°
Inner Cutting Size:	Ø 75 mm
Control Options:	DALI, 1-10V, Triac
Weight:	200 gr
Box Size:	110 x 105 x 55 mm



LISTED

Intertek



Color Mix

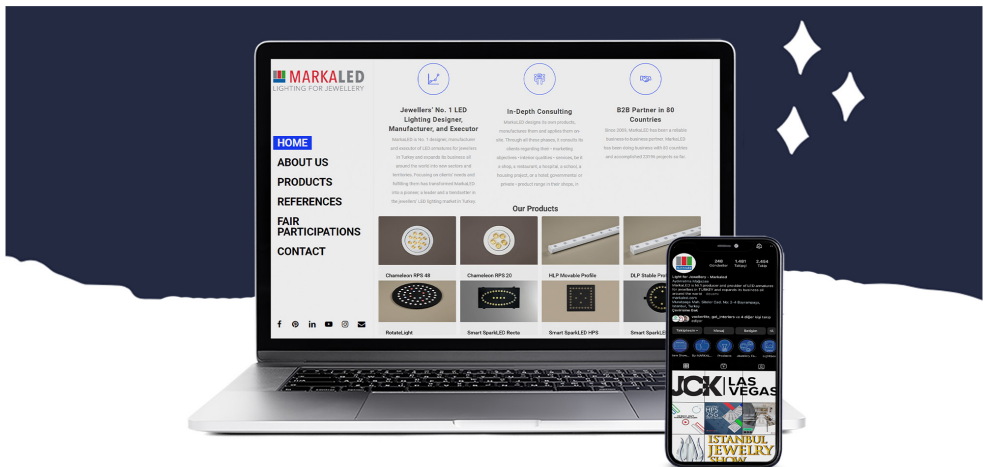


ColorMix

flush mounted direct lighting **For Zultanite® Stone**

This armature triggers and enhances all colors and sparkles of the Zultanite stone.

Body:	Aluminium body
Dimensions:	Ø 192 x 54 mm
LED:	CREE-USA
Warranty:	5 years
Total Power of Luminaire (watt):	34
Luminous Flux of Luminaire/Lumen (lm):	3780
Color Rendering Index (CRI):	CRI >80-90
Inner Cutting Size:	Ø 165 mm
Weight:	1300 gr



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