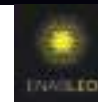


since 1996



made in  
**HOLLAND**

## OUR BRAND

Three different quotations were received for a stunning bar. An interior designer stuck to a drawing table, finally realized the perfect colour to put on the walls. Endless discussions were held about the right chairs. The interior of a store, restaurant or hotel has to be on point. The design of the establishment determines atmosphere and appearance. It is part of your brand. But what to do with the lighting? How do you incorporate this into your design, to contribute to perception and atmosphere? Have you ever really thought about this?

**At Internova, we plan and design professional LED lighting. Our main focus is in the retail and hospitality industry. As producers of light, we are proud of our broad selection of lighting products. We advise a lighting strategy based on LED modules, lumens, lighting colour and focal points. All our fixtures are made in The Netherlands. During the past 24 years, we have been part of many big hospitality and retail projects. Projects in collaboration with wholesalers and lighting specialists.**

Our functional lighting is not only easy on the eye, but is designed with a purpose. Lighting not only has to contribute to the atmosphere, but it is also a part of the branding, routing and conversions. It takes more than just a set of lights and track to make it work. Lighting is a specialty, which makes it a real profession. And therefore; Internova: professional lighting.

PROFESSIONAL LIGHTING since **1996**



# INTER NOVA

PROFESSIONAL LIGHTING



08. I.Forza



09. Ultimo



10. Meteora



12. Meteora s



13. Variare



13. Cambia



14. Lungo



14. Interno



16. Baleno



17. Mercato



17. Galleria



18. Presenta



19. Finestra



20. Concentra



21. Vela



21. NLO Track



22. Diablo



23. Diablo L



24. Veloce



26. Tripolore



27. Colibri



28. Tubulo



28. Stretto 1500



29. Theatre



29. Guarda



30. Il Podio



31. Barista



32. Fuga



32. Labarra



33. Lucevaria Track



34. Luminosa



35. Linea 60/100



36. Powergear Track



40. Powergear 48V



41. Lentiggino



42. Tracklights 48v



45. Lucevaria System



46. Led panel NLO



47. Centro



47. Tondo



48. Giro DLM



49. Giro SLM



50. Cerchio L



51. Etna



51. Visione 360



52. Girevole



53. Occhio



54. Curva



55. Dobljar



56. Rondio



56. Cerchio



57. Dolina frame(less)



58. Vittorio



59. Taleggio



60. Moon Retail



62. Quadro



62. Piazza



64. Moon frame(less)



66. Luna frame(less)



68. Star frame(less)



71. Nuvola



72. Star Surface



72. Cubo up/down



73. Salina



74. Snello



75. Lipari



75. Orizzonte



76. Roswell



77. Riva



77. Diamante



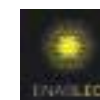
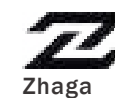
78. Alta



79. Lucevaria Pendant

# INDEX

# INTERNOVA





### **Utility**

That's where you want to work!

The right lighting in a utility environment contributes to the well-being of the employees and creates a pleasant working environment. Our lighting planners can build beautiful 3D lighting concepts according to the latest NEN standards, for the perfect office environment.



### **Shops**

Seductively illuminated!

If the layout of a shop changes, the lighting should always be easy to adjust. That is why Internova tracklights in combination with our flexible Powergear® track system are perfect to use in any shop. Understand the art of seduction by creating a great product presentation using Internova's FASHION spots!



### **Restaurant & Bar**

Make things happen!

In restaurants and bars, good lighting is not only important to create the perfect atmosphere, but must also be functional. By using the right combination of functional and decorative lighting a space can be brought to life.



### **Showroom**

Don't be that simple!

Light creates atmosphere, branding, conversion and routing. Good showroom lighting does not consist of a simple combination of spots and tracks. For the right lighting, a well-thought-out lighting plan is essential. Internova designs and realizes customized (3D)lighting plans.



### **Supermarket**

The volume can be increased!

A common mistake is the use of flat line lighting in a supermarket, which means that there is no atmosphere and a bad appearance. By creating the perfect balance between general lighting and spot lighting, our lighting designers can provide the right atmosphere. Also consider applying special lighting for fresh food and cosmetics! This makes a visit to these stores a pleasant experience which contributes to the increase of sales volumes.



### **Fresh Food**

That tastes like more, doesn't it?!

Where other LED food modules can cause food to perish (e.g. aging of fresh meat and fish) within a few hours, the Premium Food LED modules by Internova are suitable for lighting fresh food products without any issues. This is achieved by selecting the correct wavelength combinations within the LED chips, the correct amount of light is also very important. The fresh food is displayed in the best possible way: true-to-life colours and a tasteful look.

# LIGHTING DEFINITIONS

In our product descriptions you will find a number of typical lighting definitions and symbols. We have summarized some of the most commonly used product features in accessible descriptions.

## LUMEN - *Output of luminous flux*

The amount of light output generated by a lightsource. The higher the lumen output, the higher the amount of light.

## CRI Ra - *Colour rendering index*

Indicates on a scale 0-100 how natural a light source can render true colours of illuminated objects and spaces. Natural daylight has a CRI of 100Ra.






## CCT - *Collerated Colour Temperature*

CCT is measured in degrees Kelvin (K) and indicates the colour appearance of the light source. Artificial light is mostly rated between 2200K and 5700K. The higher the temperature, the cooler the light.





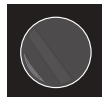


## UGR - *Unified Glare Rating*

The UGR is the index that quantifies the discomfort glare. UGR is rated between 10 and 28 whereby 10 is very comfortable. Office lighting should always be lower than 19 (UGR <19)

# LED MODULES

- Standard**  
 Basic lighting module available in CRI >80Ra and >90Ra in 2700K, 3000K, 4000K, and 5700K
- Premium**  
 Excellent quality of light and colour rendition, combined with high energy efficiency. Ideal for creating ambience, fresh whites and depth of colour in many retail environments. Premium White module available in CRI >80Ra and >90Ra in 3000K and 4000K. Premium Ambiance module available in CRI >90Ra in 2200K.
- Food**  
 LED modules dedicated towards fresh food applications. Food WarmWhite Module: Enhances the appearance of fresh food, such as bread, fruit and vegetables. Food Premium Meat Module: Enhances the appearance of fresh meat. Fresh Fish Module: Enhances the appearance of fresh fish.
- DTW**  
 Dim-to-Warm is a technology that reduces a luminaire's colour temperature when being (phase) dimmed, from 3000K to 2200K. This makes our Dim-to-Warm fixtures ideal to use in domestic and hospitality projects.
- TW**  
 Tunable White allows you to control the colour temperature of a fixture between 2500K and 7000K. Our Tunable White fixtures can be controlled using the user friendly Casambi app.

# OPTIONS

- Dimmable** 
- Dimmable** 
- Dimmable** 
- Honeycomb** 
- Glass** 
- Casambi** 
- Emergency unit** 

**TRIAC** - A switch that is used to control power by phase cutting. When used in lighting applications, it's commonly referred to as Triac dimming.  
**DALI** - Protocol of controlling the luminaire whereby a data signal can control each driver individually.  
**1-10V** - the driver generates an analogue signal of 1V (minimum) to 10V maximum, which reaches the dimmer switch (potentiometer) which modulates it.

made in  
**HOLLAND**





# I.FORZA

**PHILIPS**  
LED SLM INSIDE

3-Phase tracklight with built-in LED driver and aluminium die-cast heatsink. Suitable for high lumenflux up to 4500lm.  
Powder coating finish.  
Glass standard included.

Lumen : 1100lm, 2000lm, 3000lm, 4500lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K  
4000K, 5700K



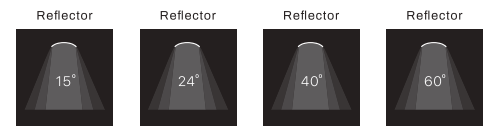
190

Ø 95

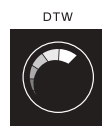
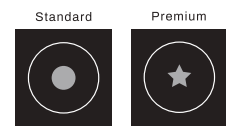
Colour



Reflector



Led modules



Options



# ULTIMO



Compact and stylishly designed 3-phase tracklight in powder coating finish. Equipped with unique Powergear Ultimate Adapter® with built-in LED driver. Glass standard included. Highly suitable for hospitality and museum lighting.

Lumen : 1100lm  
CRI : >90Ra  
CCT : 3000K

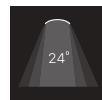


#### Colour

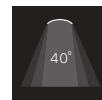


#### Reflector

Reflector



Reflector



#### Led modules

Standard



#### Options

Dimmable



Casambi



# METEORA

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HOLLAND

Compose your  
own light!



165

Ø 60

Compact aluminium 3-phase tracklight with powder coating finish. Available with decorative golden, black or white inner ring. Standard Triac dimmable, ideal to be used in hospitality projects.

Lumen : 1100lm

CRI : >90Ra

CCT : 2700K



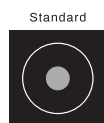
Colour



Reflector



Led modules



Options



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**HOLLAND**



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HOLLAND

# METEORA-S

100

Ø 54

Compact aluminium 3-phase tracklight with powder coating finish. Available with decorative golden, black or white inner ring. Standard Triac dimmable, ideal to be used in hospitality and domestic projects. Also available in a Dim-to-Warm version.

Lumen : 600lm  
CRI : >90Ra  
CCT : 2700K, DTW (3000K - 2000K)



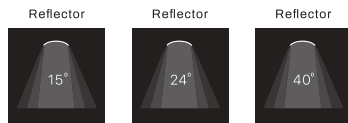
Compose your own light!



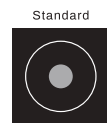
Colour



Reflector



Led modules



Options



# VARIARE

Aluminium 3-phase tracklight in powder coating finish with adjustable beamangle (8-30°). Equipped with unique Powergear Ultimate Adapter® with built-in LED driver. Ideal for museum and exposition lighting.

Lumen : 900lm  
CRI : >90Ra  
CCT : 3000K



# CAMBIA

Aluminium 3-phase tracklight in powder coating finish with adjustable beamangle (15-40°). Equipped with Powergear Ultimate Adapter® with built-in driver.

Lumen : 1100lm, 2000lm  
CRI : >90Ra  
CCT : 3000K



Colour



Reflector



Led modules



Options



Casambi

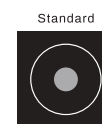
Colour



Reflector



Led modules



Options



Casambi

made in  
HOLLAND

# LUNGO

**PHILIPS**  
LED SLM INSIDE

3-Phase tracklight with built-in LED driver and aluminium die-cast heatsink. Powder coating finish. Glass standard included.

Lumen : 1100lm, 2000lm, 3000lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K, 5700K



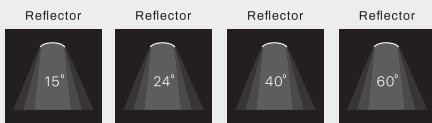
204

Ø 109

Colour



Reflector



Led modules



Options



made in  
HOLLAND

# INTERNO

**PHILIPS**  
LED SLM INSIDE

Compact 3-Phase tracklight with built-in LED driver and aluminium die-cast heatsink. Powder coating finish. Glass standard included.

Lumen : 1100lm, 2000lm, 3000lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K, 5700K



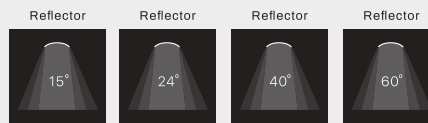
210

Ø 85

Colour



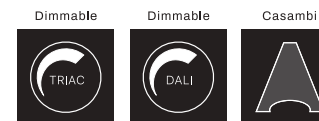
Reflector



Led modules



Options



made in  
**HOLLAND**

VITAMINS & SUPPLEMENTS

L'OREAL  
PARIS

EYE ARCHITECT

COLOR PASSION

FACE ARCHITECT

ph

GUER



# BALENO

Aluminium 3-phase tracklight, standard equipped with a Bluetooth Casambi receiver. This tracklight is available in a RGBWW and TW version, CRI>90. With this tracklight it is also possible to create a Human Centric Lighting environment. Also available in DALI version

Lumen : 3000lm  
CRI : >90Ra

Available in:

- RGBWW (RGBW + 2500-7000K)
- TW (2500-7000K)

Casambi is a bluetooth low energy lighting solution. A large number of our fixtures can be equipped with the Casambi option. All Casambi products automatically form a wireless mesh network. It can be controlled by smartphones, tablets or smart watches. The Casambi App can be downloaded for free in the App store. With Casambi you can:

- Dim the lighting\*
- Group luminaires and control them together
- Configure, save and recall scenes
- Adjust light colours\*
- Adjust colour temperatures\*
- Take pictures and add lighting control directly to your picture
- Defining timers for the purpose of Human Centric Lighting\*

\* Fixtures have to be equipped with this feature



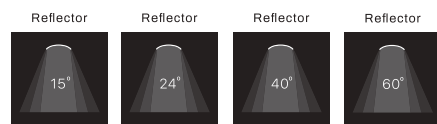
RGBWW + TW  
CASAMBI



Colour



Reflector



Options



# MERCATO

**PHILIPS**  
LED SLM INSIDE

3-Phase tracklight with aluminium die-cast heatsink and driverbox.  
Powder coating finish.

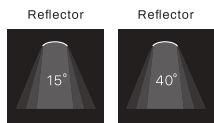
Lumen : 1100lm, 2000lm, 3000lm  
CRI : >80Ra, >90Ra  
CCT : 2700K, 3000K, 4000K, 5700K



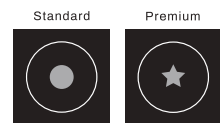
Colour



Reflector



Led modules



Options



# GALLERIA

**PHILIPS**  
LED SLM INSIDE

Compact 3-phase aluminium tracklight with passive cooling body and driverbox.  
Powder coating finish.

Lumen : 1100lm, 2000lm  
CRI : >80Ra, >90Ra  
CCT : 2700K, 3000K, 4000K, 5700K



Colour



Reflector



Led modules



Options



# PRESENTA

**PHILIPS**  
LED SLM INSIDE

3-Phase aluminium tracklight with industrial look and separate driverbox. Powder coating finish.

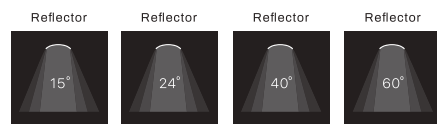
Lumen : 1100lm, 2000lm, 3000lm, 4500lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K, 5700K



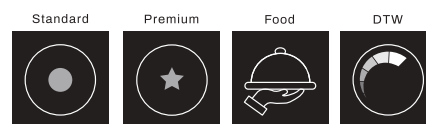
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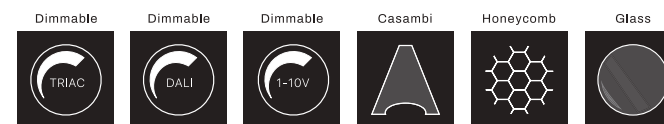
Reflector



Led modules



Options



# FINESTRA

**PHILIPS**  
LED SLM INSIDE

3-Phase tracklight with aluminium die-cast heatsink and driverbox. Powder coating finish. Suitable for high lumenflux.

Lumen : 1100lm, 2000lm, 3000lm, 4500lm, 6000lm

CRI : >80Ra, >90Ra

CCT : 2200K, 2700K, 3000K, 4000K, 5700K



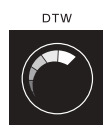
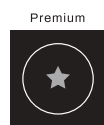
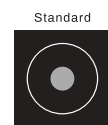
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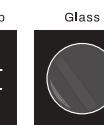
Reflector



Led modules



Options



# CONCENTRA

**PHILIPS**  
LED SLM INSIDE

3-Phase aluminium tracklight with industrial look and separate driverbox. Powder coating finish. Suitable for high lumenflux, up to 6000lm.

Lumen : 1100lm, 2000lm, 3000lm,  
4500lm, 6000lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K,  
5700K

130



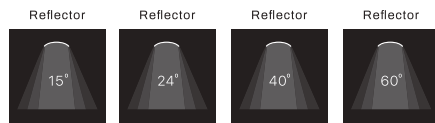
Ø 116

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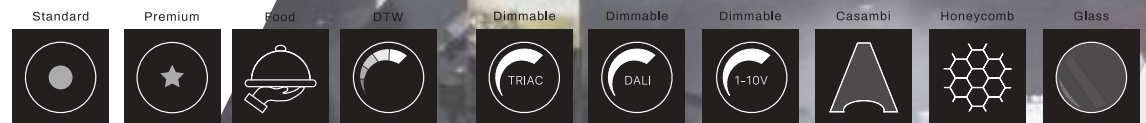
Colour



Reflector



Led modules



Options



made in  
HOLLAND

# VELA

**PHILIPS**  
LED SLM INSIDE

3-Phase track Wallwasher with a very wide beamangle. Ideal for lighting wall presentations. Powder coating finish.

Lumen : 1100lm, 2000lm, 3000lm, 4500lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K, 5700K

95



149

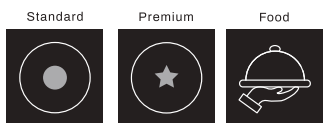
Colour



Reflector



Led modules



Options



# NLO TRACK

**CREE**  
LEDs

Aluminium 3-phase wallwasher equipped with unique Powergear® Ultimate Adapter with built-in LED driver. Darklight reflectors with low glare.

Lumen : 2600lm  
CRI : >80Ra,  
CCT : 3000K, 4000K  
UGR : <13



49

336

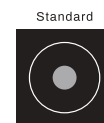
Colour



Reflector



Led modules



Options



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HOLLAND

# DIABLO

**PHILIPS**  
LED SLM INSIDE

Aluminium 3-phase tracklight equipped  
with unique Powergear Ultimate  
Adapter® with built-in LED driver.

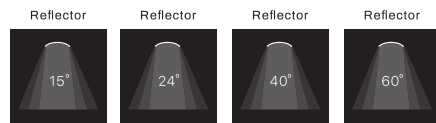
Lumen : 1100lm, 2000lm, 3000lm  
CRI : >80Ra, >90Ra  
CCT : 2700K, 3000K, 4000K, 5700K



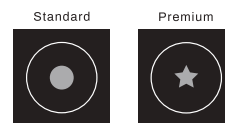
Colour



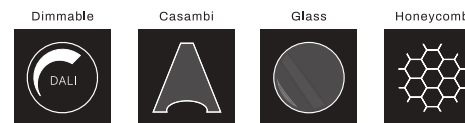
Reflector



Led modules



Options



# DIABLO-L

**PHILIPS**  
LED SLM INSIDE

Powerful aluminium 3-phase tracklight equipped with unique Powergear Ultimate Adapter® with built-in LED driver. Powder coating finish.

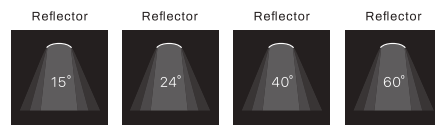
Lumen : 1100lm, 2000lm, 3000lm, 4500lm, 5500lm  
CRI : >80Ra, >90Ra  
CCT : 2700K, 3000K, 4000K, 5700K



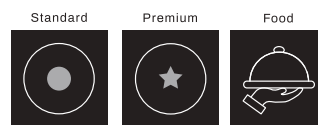
Colour



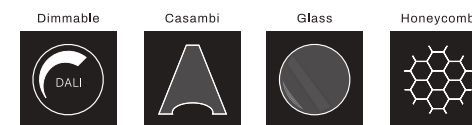
Reflector



Led modules



Options





# VELOCE

**PHILIPS**  
LED SLM INSIDE

Aluminium 3-phase tracklight equipped with unique Powergear Ultimate Adapter® with built-in LED driver. Powder coating finish. Glass standard included.

Lumen : 1100lm, 2000lm, 3000lm, 4000lm  
CRI : >80Ra, >90Ra  
CCT : 2700K, 3000K, 4000K, 5700K



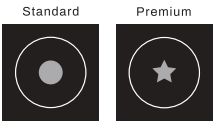
Colour



Reflector



Led modules



Options



made in  
**HOLLAND**



# TRIPOLORE

**PHILIPS**  
LED SLM INSIDE

Unique and compact 3-headed tracklight with a lumen-output up to 3x1500lm. Ideal to illuminate product displays in shops and supermarkets.

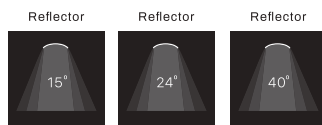
Lumen : 3x 800lm, 3x 1500lm  
CRI : >80Ra, >90Ra  
CCT : 2700K, 3000K, 4000K 5700K



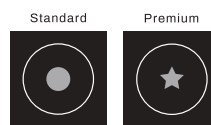
Colour



Reflector



Led modules



# COLIBRI

**PHILIPS**  
LED SLM INSIDE

Compact aluminium 3-phase tracklight equipped with unique Powergear Ultimate Adapter® with built-in LED driver. Powder coating finish.

Lumen : 1100lm, 2000lm  
CRI : >80Ra, >90Ra  
CCT : 2700K, 3000K, 4000K, 5700K



Colour



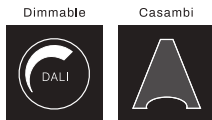
Reflector



Led modules



Options



# TUBULO



Simple and sleek 3-phase track spot with GU10 lampholder. Suitable for GU10 LED spot. Powder coating finish.

Supplied without lightsource.

Colour



# STRETTO

**OSRAM**  
LED Inside



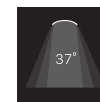
Compact 3-phase aluminium tracklight with passive cooling body and AC LED module. Powder coating finish.

Lumen : 1500lm  
CRI : >80Ra  
CCT : 3000K

Colour



Reflector



Standard



# THEATRE



Theatre-look vintage 3-phase tracklight with GU10 lampholder. Supplied including barndoors. Suitable for GU10 LED spot.

Supplied without lightsource.

Colour



# GUARDA



Theatre-look vintage 3-phase tracklight with GU10 lampholder. Supplied including barndoors. Suitable for GU10 LED spot.

Supplied without lightsource.

Colour



# IL PODIO

**PHILIPS**  
LED SLM INSIDE

Theatre-look 3-phase tracklight with built-in LED driver and aluminium die-cast heatsink. Powder coating finish. Supplied including barndoors.

Lumen : 1100lm, 2000lm, 3000lm

CRI : >80Ra, >90Ra

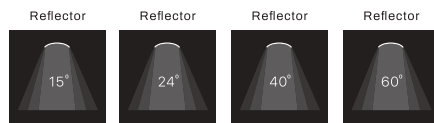
CCT : 2200K, 2700K, 3000K, 4000K, 5700K



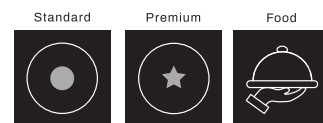
Colour



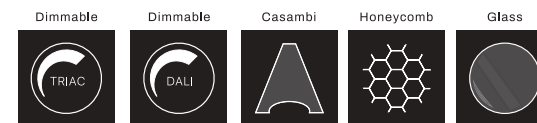
Reflector



Led modules



Options





made in  
**HOLLAND**

# BARISTA



Vintage 3-phase tracklight with G53 lampholder. Suitable for AR111 LED spot. Supplied including 350mA Triac dimmable LED driver.

Lightsource advice: Optiled Array AR111 927/DTW 800lm (as shown on the product picture).

Colour



Options

Dimmable



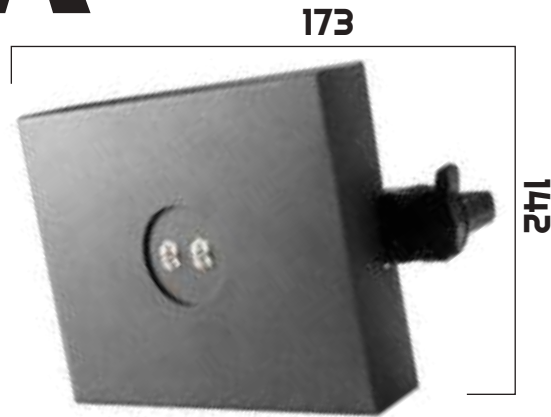
Casambi





# FUGA

**OSRAM**  
LED Inside



Compact track mounted emergency light. Easy and quick to install due to the incorporated 3-circuit track adapter.

- Non maintained
- Self-test
- Symmetrical lens

Lumen : 200lm  
CCT : 4000K  
Autonomy : 1h emergency  
Charge time : 24h

Colour



# LABARRA

**OSRAM**  
LED Inside



Aluminium linear 3-phase tracklight with high lumen output. Powder coating finish. Ideal to be used in high space and warehouses.

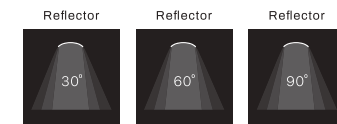
Lumen : 4500lm, 6000lm, 14000lm  
CRI : >80Ra  
CCT : 3000K, 4000K



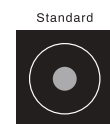
Colour



Reflector



Led modules



# LUCEVARIA TRACK

**OSRAM**  
LED Inside



Linear LED profile (45x78mm) for 3-phase track with a opal diffusor.

590mm : 1500lm  
1150mm : 3000lm  
1430mm : 3850lm

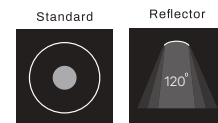
CRI : >80Ra, >90Ra  
CCT : 3000K, 4000K



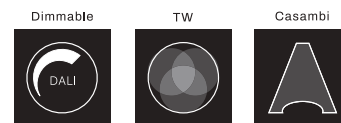
Colour



Led modules Reflector



Options



# LUMINOSA TRACK / SURFACE

## OSRAM LED Inside

Linear light available in surface mounted and 3-phase track version. Can be equipped with a wide variety high efficiency lenses.

The surface mounted version van easily be installed due to the use of magnets. Through-wiring available upon request.

1140mm (only 4000K) : 4500lm, 6000lm (only 4000K)  
1700mm (only 4000K) : 6000lm, 9000lm (only 4000K)

CRI : >80Ra, >90Ra  
CCT : 3000K, 4000K, 5000K, 6500K



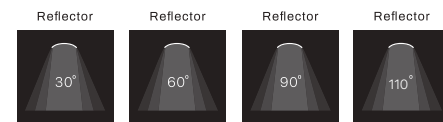
1140

1700

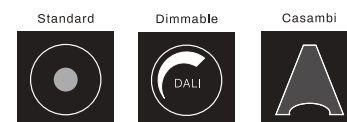
Colour



Reflector

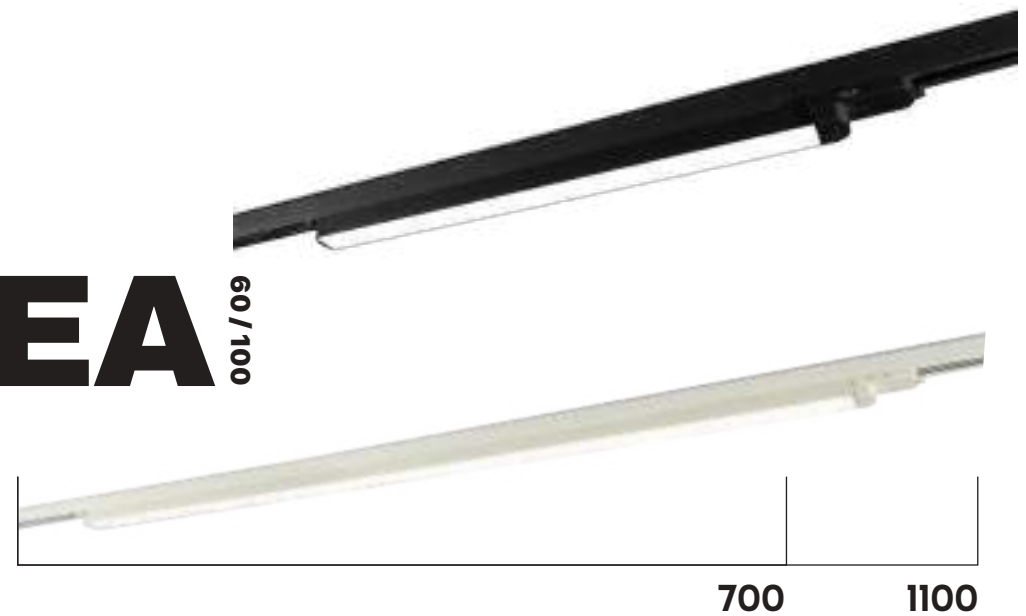


Led modules Options





# LINEA 60/100



Linear LED fixture with a 3-phase track connection. Ideally suited for general lighting. Equipped with opal diffuser.

Lumen : 1500lm (Linea 60) / 2500lm (Linea 100)

CRI : >80Ra

CCT : 3000K, 4000K

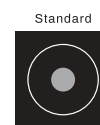
Colour



Reflector



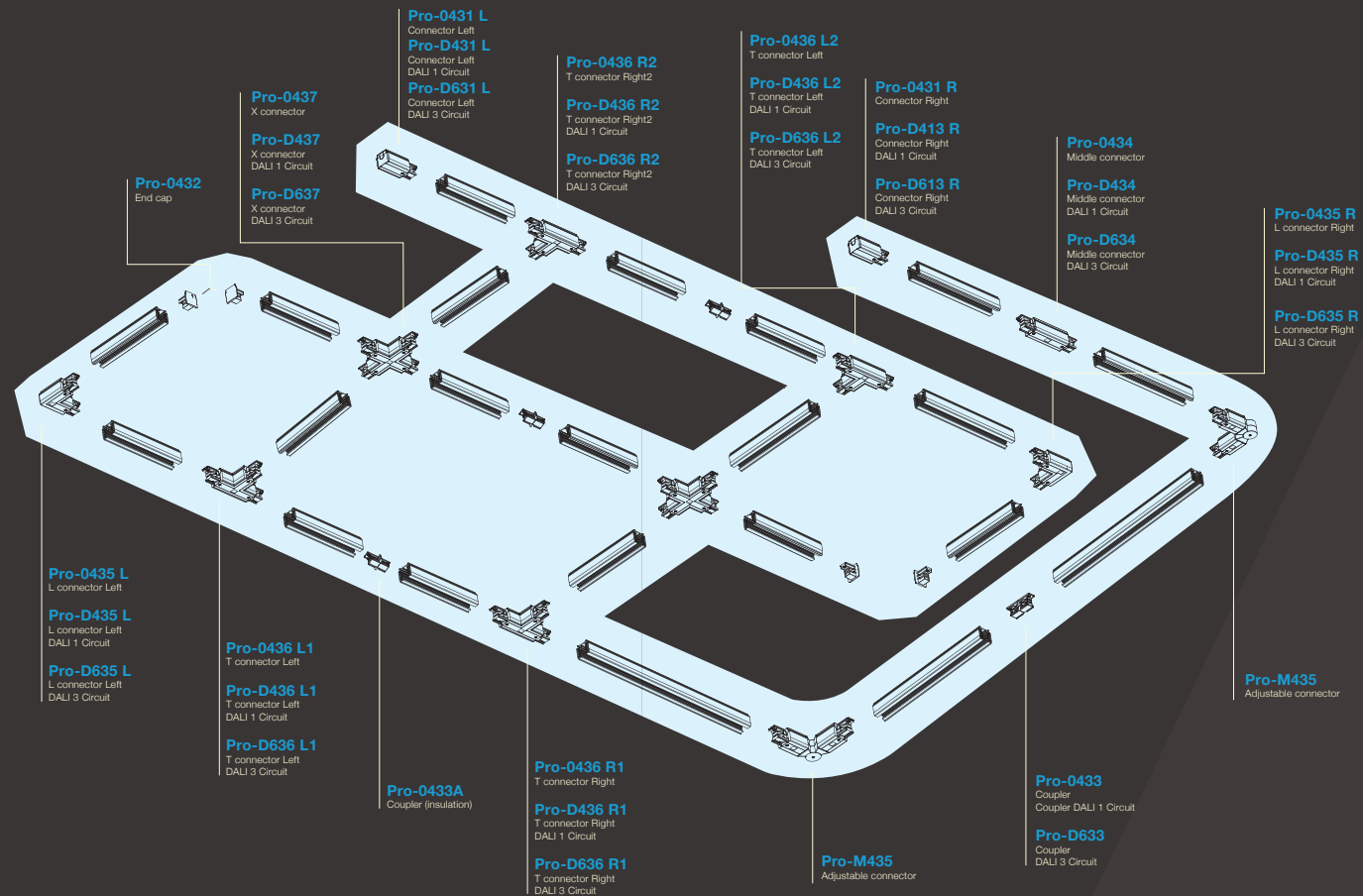
Led modules





# POWERGEAR®

## SURFACE MOUNTED 3-PHASE TRACK

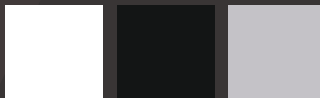


High quality 3-Phase track for professional and flexible lighting solutions. PowerGear track is suitable for tracklights with 3-Phase adapter of all major brands! PowerGear is being produced under certified ISO9001 and ISO14000 regulations and it features ENEC, UL, TUV/GS labels.

Also available as recessed track, request our Powergear brochure for the full program.



Colour



3-Phase track  
1 meter PRO-0410  
2 meter PRO-0420  
3 meter PRO-0430



Connector Left  
PRO-0431L



Connector Right  
PRO-0431R



Coupler  
PRO-0433



End cap  
PRO-0432



Adjustable L-connector  
PRO-M438



Adjustable T-connector Right  
PRO-M436R



Adjustable T-connector Left  
PRO-M436L



Middle Connector  
PRO-0434



Adjustable connector  
PRO-M435



X-connector  
PRO-0437



Mounting clamp  
PRO-04SK



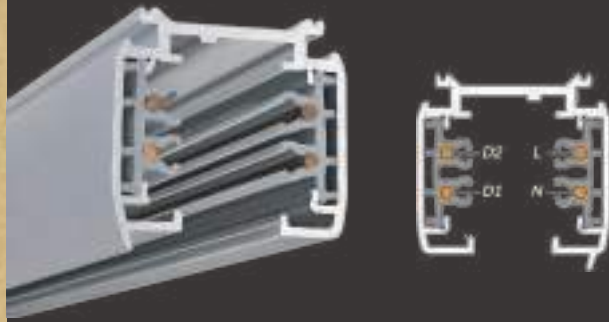
Suspension kit with 5m wire  
PRO-EZ0449



Fixed monopoint 3-phase  
PRO-C100



3-Phase track adaptor  
PRO-0222



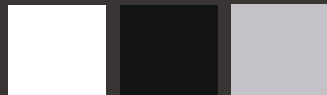
## 1-PHASE DALI TRACK

Standard 3 phase track can be converted to DALI 1 phase track with accessories listed on this page.

Coupler and end cap are the same as used in standard 3 phase track (PRO-0433 en PRO-0432).

Also available as recessed track, request our Powergear brochure for the full program.

Colour



DALI 1F Connector Left  
PRO-D431L



DALI 1F Connector Right  
PRO-D431R



DALI 1F L-connector Left  
PRO-D435L



DALI 1F L-connector Right  
PRO-D435R



DALI 1F T-connector Right  
PRO-D436R1



DALI 1F T-connector Right  
PRO-D436R2



DALI 1F T-connector Left  
PRO-D436L1



DALI 1F T-connector Left  
PRO-D436L2



DALI 1F Middle Connector  
PRO-D434



DALI 1F Flexible Connector  
PRO-D439



DALI 1F X-connector  
PRO-D437



1-Phase DALI Track adaptor  
PRO-D480



### 3-PHASE DALI TRACK

- 1 meter PRO-0610
- 2 meter PRO-0620
- 3 meter PRO-0630

Also available as recessed track, request our Powergear brochure for the full program.

Colour



DALI Connector Right  
PRO-D631R



DALI Connector Left  
PRO-D631L



DALI Coupler  
PRO-D633



DALI L-connector Left  
PRO-D635L



DALI L-connector Right  
PRO-D635R



DALI T-connector Right  
PRO-D636R1



DALI T-connector Left  
PRO-D636L1



DALI T-connector Right  
PRO-D636R2



DALI T-connector Left  
PRO-D636L2



DALI Middle Connector  
PRO-D634



DALI Flexible Connector  
PRO-D639



DALI X-connector  
PRO-D637



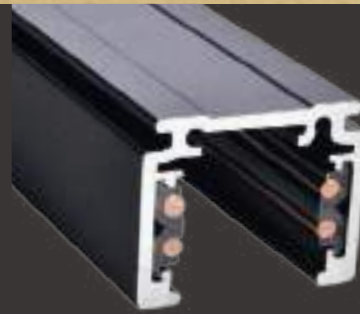
DALI Track adaptor  
PRO-D680



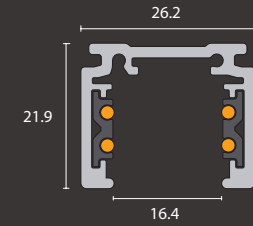
# POWERGEAR®

## 48V Low voltage track system

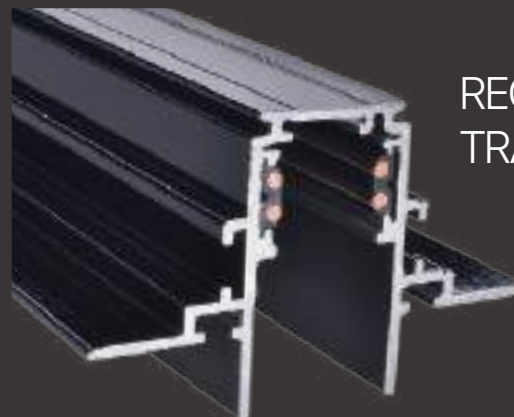
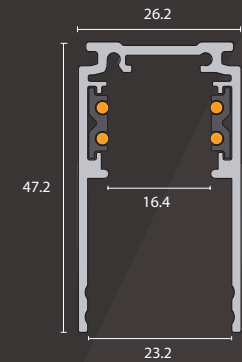
The high quality Powergear 48V lighting track system for the professional lighting market is suitable for tracklights with Powergear 48V adapters. Specially designed for high-end (domestic) market due to its slim and subtle look. A comprehensive range of innovative accessories and a multitude of different adapters, give designers maximum freedom to create unique and smart 48V lighting designs. Powergear 48V lighting track comes in various surface mounted and recessed versions. The "EZCLICK" mounting features complete the system and make the track system quick and easy to install.



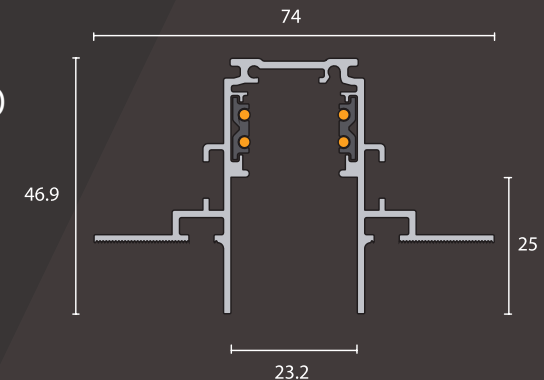
SURFACE MOUNTED TRACK



SURFACE MOUNTED DEEP TRACK



RECESSED TRACK



Low Voltage Single Circuit DALI



48V 15A Max.

Low Voltage 2 Circuits



48V 2\*15A Max.

Colour



Request our Powergear brochure for the full 48V program.



# SALINA 48V

400

Ø 26

Decorative pendant in powder coating finish. Available in black (golden inner ring) and white (black inner ring). Only compatible with the Powergear® 48V system. Ideal to be used in domestic and hospitality projects.

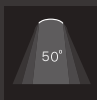
Lumen : 600lm  
CRI : >90Ra  
CCT : 2700K

Colour



Reflector

Reflector



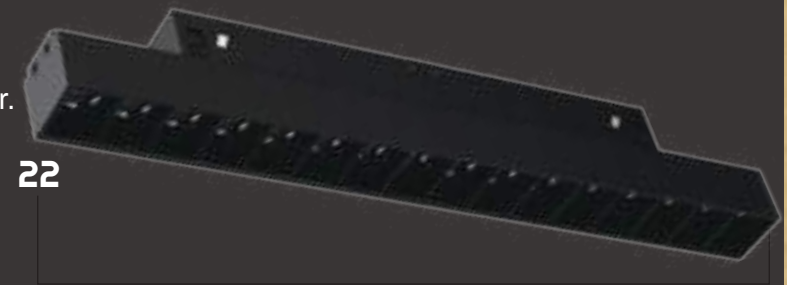
Dimmable



# LENTIGGINI

Linear lighting for Powergear 48V.  
Low UGR due to dark-light reflector.

Lumen : 900lm  
CRI : >90Ra  
CCT : 2700K, 3000K



22

219

Colour



Reflector

Reflector



Reflector



Options

Dimmable



## Sottile serie:

Highly compact aluminium 48V tracklights. Only compatible with the Powergear® 48V system. Ideal to be used in high-end domestic and hospitality projects. Available with decorative golden, black or white inner ring.

Ø 25

90

# SOTTILE 25

Lumen : 450lm  
CRI : >90Ra  
CCT : 2700K, 3000K

Ø 40

110

# SOTTILE 40

Lumen : 615lm  
CRI : >90Ra  
CCT : 2700K, 3000K

Ø 50

120

# SOTTILE 50

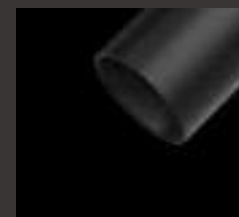
Lumen : 965lm  
CRI : >90Ra  
CCT : 2700K, 3000K

Ø 63

120

# SOTTILE 60

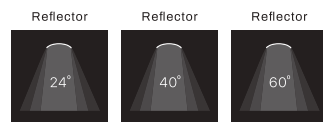
Lumen : 1200lm  
CRI : >90Ra  
CCT : 2700K, 3000K



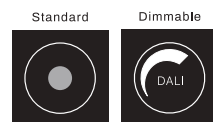
Colour



Reflector



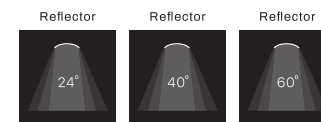
Led modules



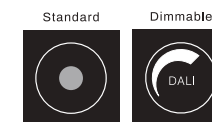
Colour



Reflector



Led modules Options





22

243

# BANDA 25

Lumen : 200lm  
CRL : >90Ra  
CCT : 2700K, 3000K

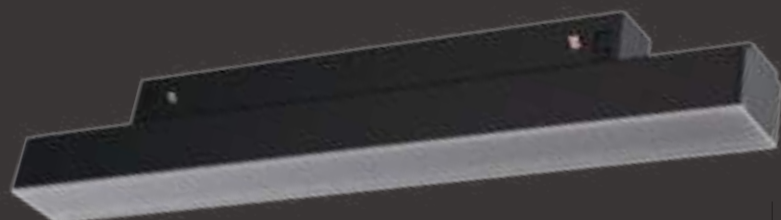


22

723

# BANDA 75

Lumen : 620lm  
CRL : >90Ra  
CCT : 2700K, 3000K



22

483

# BANDA 50

Lumen : 400lm  
CRL : >90Ra  
CCT : 2700K, 3000

## Banda serie:

Linear light with opal diffuser for Powergear 48V track system. Ideal to be used for general lighting in combination with our Sotille spot light series.

Colour



Led modules Options

Standard



Dimmable

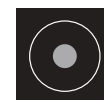


Colour



Led modules Options

Standard



Dimmable






## LUCEVARIA SYSTEM

Design and multi-functionality in one smart solution. To be used as pendant or surface mounted lighting. Linear lighting combined with spot lights for state of the art Lighting design. Powder coating finish.

Modular lighting system can be composed with following parts:

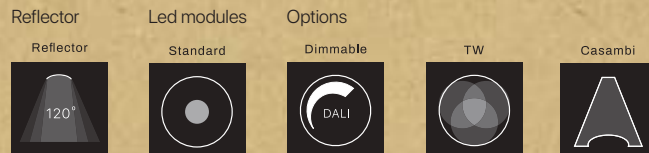
- Aluminium Profile (45x78mm) with a length of 1430mm, 1150mm or 590mm
- Various accessories available, see next page
- Available with blind cover, opal diffusor and blind cover with spots.

### Linear Lighting

1430mm		3850 lumen
1150mm		3000 lumen
590mm		1500 lumen

Specific lumen output upon request.

CCT : 3000K, 4000K  
CRI : >80Ra, >90Ra

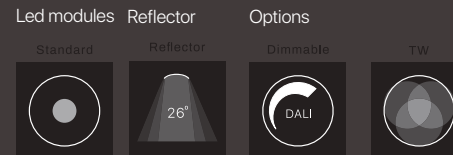


## OSRAM LED Inside

### Spot Lighting

1430mm		4x spot
1150mm		3x spot
590mm		2x spot

Lumen : 1100lm, 2000lm  
CCT : 2700K, 3000K, 4000K  
CRI : >80Ra, >90Ra



### No Lighting (blind cover)

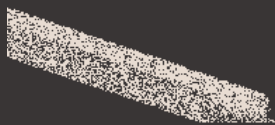
1430mm	
1150mm	
590mm	





# LUCEVARIA MODULAR SYSTEM

Opal diffuser  
1430mm, 1150mm, 590mm



Blind cover  
1430mm, 1150mm, 590mm



Suspension kit  
3m including 230V cable



Suspension Kit  
3m steel cable



Coupler



End cap



Corner 90°



T junction



# LED PANEL NLO



Featuring New Louvre Optic technology. The NLO panel offers the ideal combination of stylish design and optimum performance for both task and general lighting. Low glare.

CRI : >80Ra  
CCT : 3000K (3570lm), 4000K (3850lm)  
UGR : <13



595

595

Colour



Options

Dimmable



Dimmable



Emergency unit



# CENTRO

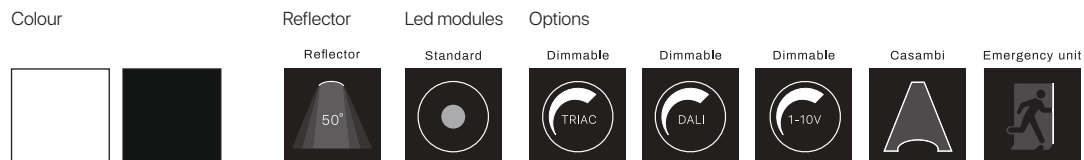
**PHILIPS**  
LED DLM INSIDE

Economic IP44 LED downlight with Philips Fortimo LED DLM. Glass standard included. Powder coating finish.

Lumen : 1100lm, 2000lm, 3000lm, 4500lm  
CRI : >80Ra  
CCT : 3000K, 4000K  
Cut-out size : Ø200 x H128mm



Ø 210



# TONDO

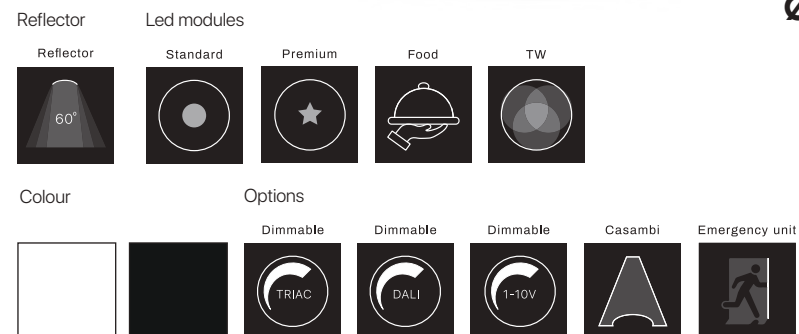
**PHILIPS**  
LED SLM INSIDE

LED downlight with smooth reflector. Low glare. Powder coating finish.

Lumen : 1100lm, 2000lm, 3000lm, 4500lm, 6000lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K, 5700K  
Cut-out size : Ø193 x H161mm  
UGR : <16



Ø 206





# GIRO DLM

180 / 206 / 226

**PHILIPS**  
LED DLM INSIDE

Economic LED downlight equipped with a Philips Downlight Module. Available in 3 sizes: 180mm, 206mm and 226mm. IP44 set with frontglass available upon request.

Lumen : 1100lm, 2000lm, 3000lm, 4500lm  
CRI : >80Ra  
CCT : 3000K, 4000K  
Cut-out sizes : GIRO180 Ø170 x H130mm  
GIRO206 Ø190 x H132mm  
GIRO226 Ø215 x H137mm



Ø180  
Ø206  
Ø226

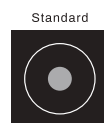
Colour



Reflector



Led modules



Options



# GIRO SLM

180 / 206 / 226

**PHILIPS**  
LED SLM INSIDE



Ø180  
Ø206  
Ø226

Highly efficient LED downlight equipped with a Philips SLM Module. Available in 3 sizes: 180mm, 206mm and 226mm. IP44 set with frontglass available upon request.

- Lumen : 1100lm, 2000lm, 3000lm, 4500lm, 6000lm
- CRI : >80Ra, >90Ra
- CCT : 2700K, 3000K, 4000K, 5700K
- Cut-out sizes : GIRO180 Ø170 x H130mm  
GIRO206 Ø190 x H132mm  
GIRO226 Ø215 x H137mm



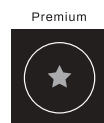
Colour



Reflector



Led modules



Options



made in  
HOLLAND

# CERCHIO-L

PHILIPS  
LED SLM INSIDE

Compact LED Downlight with a deep reflector.  
Low glare (UGR <13).

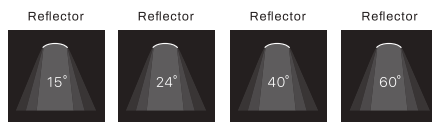
Lumen : 1100lm, 2000lm, 3000lm, 4500lm  
CRI : >80Ra, >90Ra  
CCT : 2700K, 3000K, 4000K, 5700K  
Cut-out size : Ø155 x H160mm  
UGR : <13



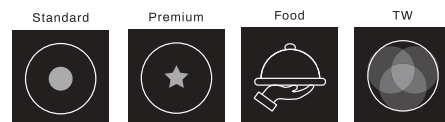
Colour



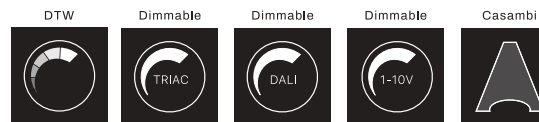
Reflector



Led modules



Options



made in  
HOLLAND

# ETNA

PHILIPS  
LED SLM INSIDE

Compact LED Downlight with a deep reflector. Powder coating finish. Glass standard included

Lumen : 1100lm, 2000lm, 3000lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K, 5700K  
Cut-out size : Ø105 x H113mm

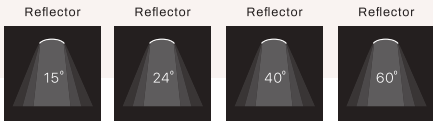


Ø 120

Colour



Reflector



Led modules

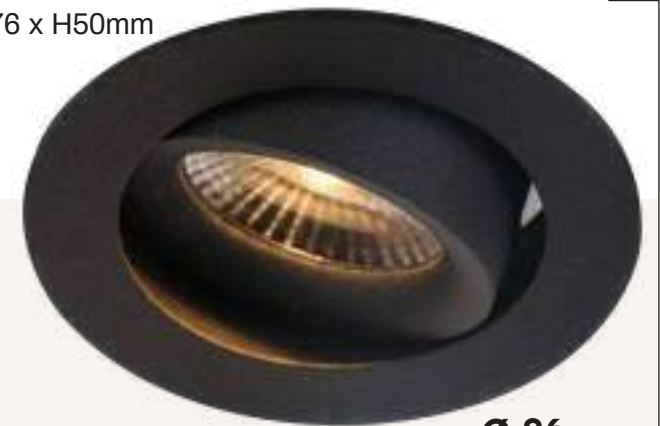


Options

# VISIONE 360

Compact gimbal recessed fixture. Equipped with a unique 360° turnable system and 30° tiltable. Standard equipped with Dim-to-Warm LED Module and Triac dimmable driver.

Lumen : 520lm  
CRI : >90Ra  
CCT : DTW 3000K - 1800K  
Cut-out size : Ø76 x H50mm

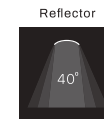


Ø 86

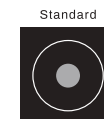
Colour



Reflector



Led modules



Options



# GIREVOLE

**PHILIPS**  
LED SLM INSIDE

Gimbal recessed LED spot. Ideal for retailshops.  
Powder coating finish.

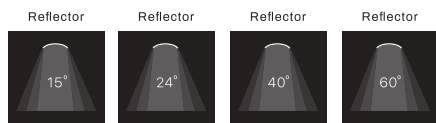
Lumen : 1100lm, 2000lm, 3000lm, 4500lm, 6000lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K, 5700K  
Cut-out size : Ø170 x H110mm



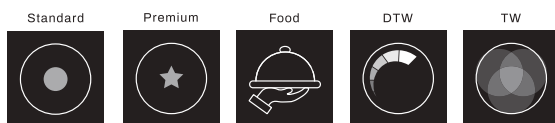
Colour



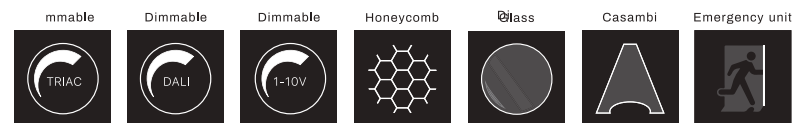
Reflector



Led modules



Options



# OCCHIO

**PHILIPS**  
LED SLM INSIDE

Recessed LED wallwasher with a very wide beam angle. Ideal for lighting wall presentations. Powder coating finish. Glass standard included.

Lumen : 1100lm, 2000lm, 3000lm, 4500lm, 6000lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K, 5700K  
Cut-out size : L220 x W122 x H90mm



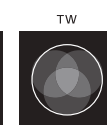
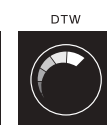
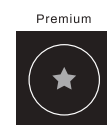
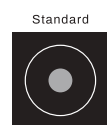
Colour



Reflector



Led modules



Options



# CURVA

**PHILIPS**  
LED SLM INSIDE

Curved recessed LED spot. Turnable and tiltable. Ideal for retailshops. Powder coating finish.

Lumen : 1100lm, 2000lm, 3000lm, 4500lm, 6000lm  
 CRI : >80Ra, >90Ra  
 CCT : 2200K, 2700K, 3000K, 4000K, 5700K  
 Cut-out size : Ø162 x H141mm



Colour



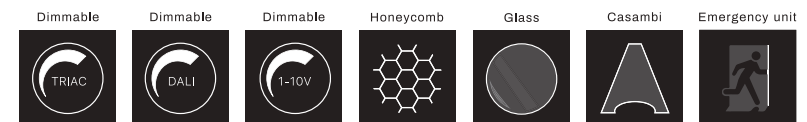
Reflector



Led modules



Options



# DOBLAR

**PHILIPS**  
LED SLM INSIDE

Compact curved recessed LED spot.  
Turnable and tiltable. Ideal for retail shops.  
Glass standard included. Powder coating finish.

Lumen : 1100lm, 2000lm, 3000lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K, 5700K  
Cut-out size : Ø130 x H114mm

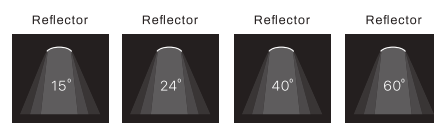


Ø 140

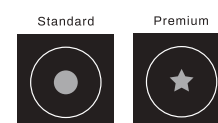
Colour



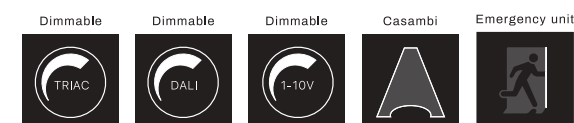
Reflector



Led modules



Options





# RONDIO

**PHILIPS**  
LED SLM INSIDE



Ø 130

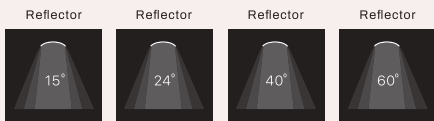
Round turn- and tiltable recessed LED spot.  
Glass standard included. Powder coating finish.

Lumen : 1100lm, 2000lm, 3000lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K, 5700K  
Cut-out size : Ø115 x H94mm

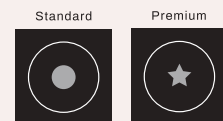
Colour



Reflector



Led modules



Options



# CERCHIO

**PHILIPS**  
LED SLM INSIDE



Ø 91

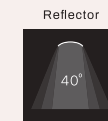
Fixed round recessed fixture with extra deep  
reflector and low glare. Standard Triac dimmable.

UGR : <15  
Lumen : 800lm, 1400lm  
CRI : >80Ra, 90Ra  
CCT : 2700K, 3000K, 4000K

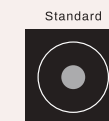
Colour



Reflector



Led modules



Options



# DOLINA

**PHILIPS**  
LED SLM INSIDE

**FRAMELESS**



Ø 78

Tiltable recessed frameless fixture with deep reflector. 350° turnable and 30° tiltable. Standard Triac dimmable. Also available with golden inner ring.

Lumen : 800lm, 1400lm  
LED Modules : 830, 927, 940  
Cut-out size : Ø100 x H97mm

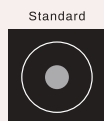
Colour



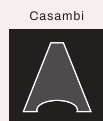
Reflector



Led modules



Options



# DOLINA

**PHILIPS**  
LED SLM INSIDE



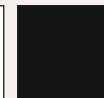
Ø 98

Tiltable recessed fixture with deep reflector. 350° turnable and 30° tiltable. Standard Triac dimmable. Also available with golden inner ring.

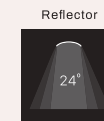
Lumen : 800lm, 1400lm  
LED Modules : 830, 927, 940  
Cut-out size : Ø90 x H97mm



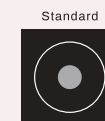
Colour



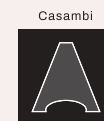
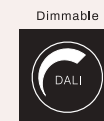
Reflector



Led modules



Options

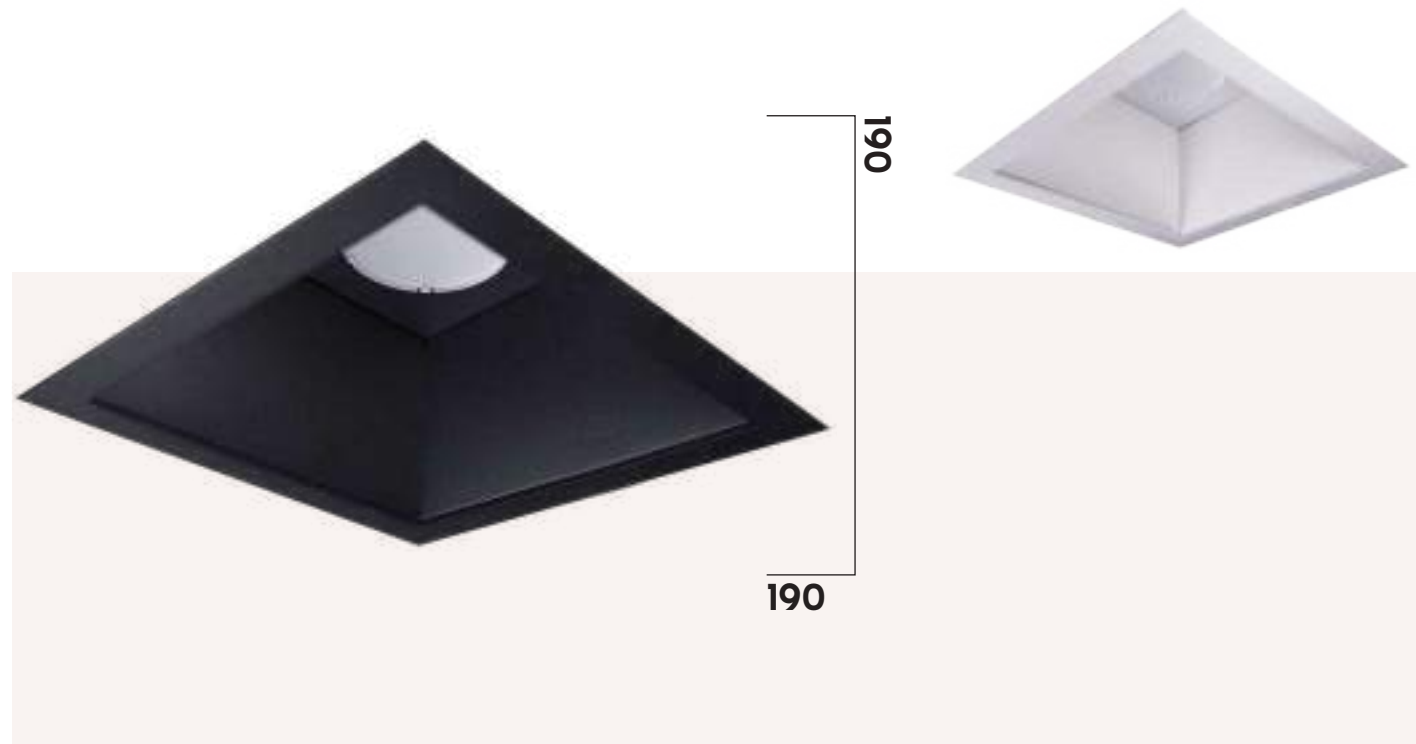


# VITTORIO

**PHILIPS**  
LED SLM INSIDE

Economic square LED downlight equipped with a Philips Downlight Module.

Lumen : 1100lm, 2000lm, 3000lm  
CRI : >80Ra  
CCT : 3000K, 4000K  
Cut-out size : 190 x 190 x H 134mm



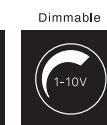
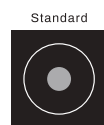
Colour



Reflector



Led modules Options

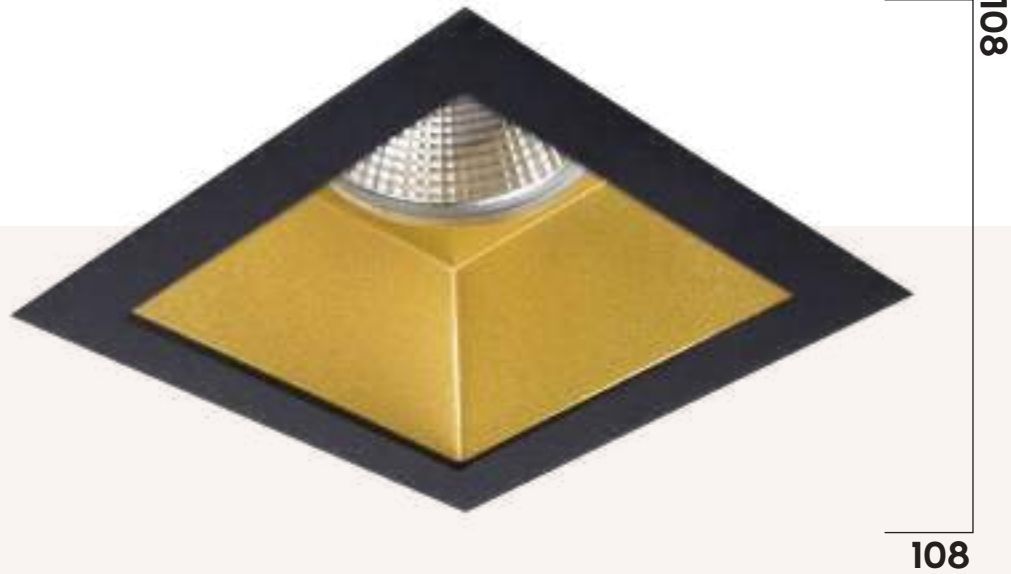


# TALEGGIO

**PHILIPS**  
LED SLM INSIDE

Square recessed LED spot with a deep reflector (low glare). Available with a black or gold inside. Standard Triac dimmable.

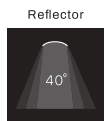
Lumen : 800lm, 1400lm  
CRI : >80Ra, >90Ra  
CCT : 2700K, 3000K, 4000K  
UGR : <13  
Cut-out size : 98 x 98 x 124mm



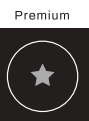
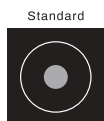
Colour



Reflector



Led modules



Options



# MOON RETAIL

**PHILIPS**  
LED SLM INSIDE

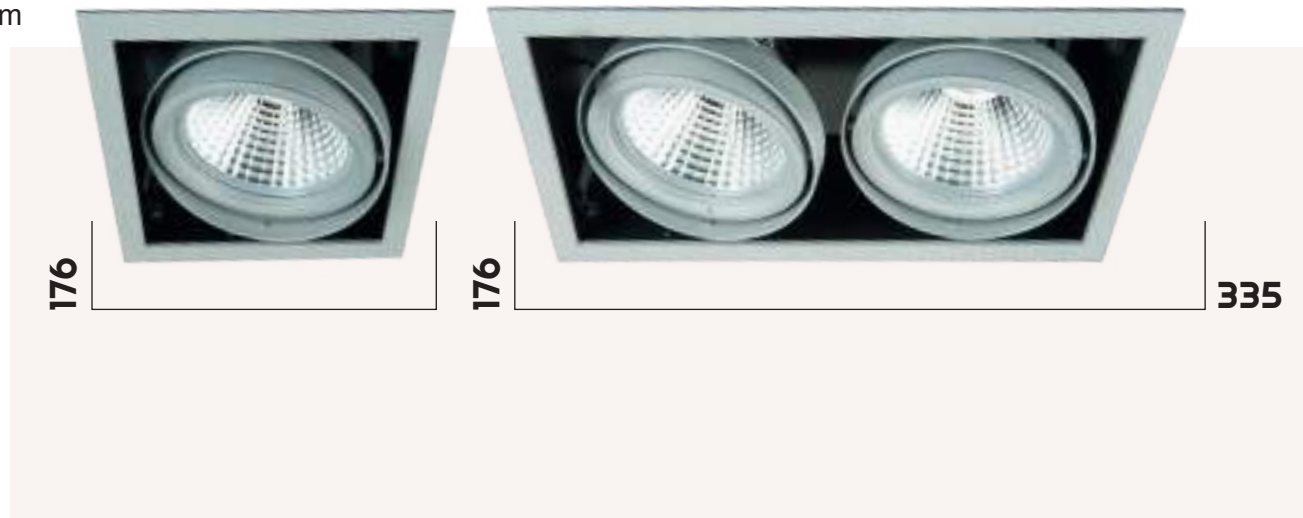
## MOON I RETAIL

Single recessed gimbal LED spot.  
Cut-out size: L165 x W165 x H145mm

## MOON II RETAIL

Double recessed gimbal LED spot.  
Cut-out size: L325 x W165 x H145mm

Lumen : 1100lm, 2000lm, 3000lm, 4500lm, 6000lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K, 5700K



Colour



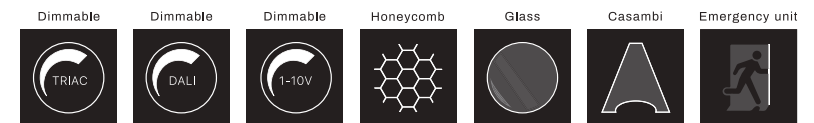
Reflector



Led modules



Options



**PHILIPS**  
LED SLM INSIDE

## MOON III RETAIL

Triple recessed gimbal LED spot.  
Powder coating finish.

Lumen : 1100lm, 2000lm, 3000lm, 4500lm, 6000lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K, 5700K  
Cut-out size : L470 x W165 x H145mm



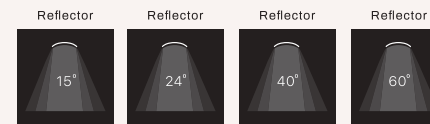
176

483

Colour



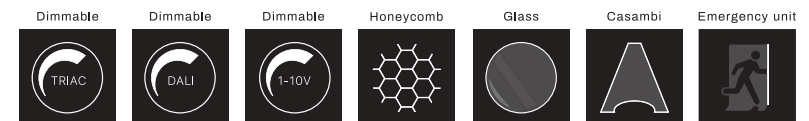
Reflector



Led modules



Options



# QUADRO

**PHILIPS**  
LED SLM INSIDE

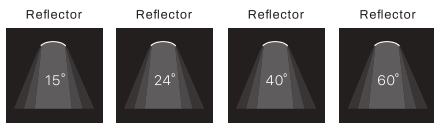
Square turn- and tiltable recessed LED spot.  
Glass standard included. Powder coating finish.

Lumen : 1100lm, 2000lm, 3000lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K, 5700K  
Cut-out size : Ø115 x H94mm

Colour



Reflector



Led modules



Options

# PIAZZA

**PHILIPS**  
LED SLM INSIDE

Fixed square recessed fixture with  
extra deep reflector and low glare.  
Standard Triac dimmable.

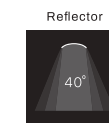
Lumen : 800lm, 1400lm  
CRI : >80Ra, 90Ra  
CCT : 2700K, 3000K,  
4000KUGR : <13  
Cut-out size : L86 x W86 x H118mm



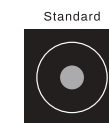
Colour



Reflector



Led modules



Options







# MOON FRAME

Gimbal recessed spot with modern look. Tilt- and swivel rings. Suitable for domestic and hospitality applications. For shop lighting we recommend the Moon Retail.

## MOON I FRAME

Single recessed spot.  
Cut-out size: L165 x W165 x H111mm

## MOON II FRAME

Double recessed spot.  
Cut-out size: L350 x W165 x H111mm

Lamp type AR111 LED.  
Supplied without powersupply and lightsource, available upon request.

Colour



203

203

203

375

# MOON FRAMELESS

Frameless gimbal recessed spot with modern look. Tilt- and swivel rings. Suitable for domestic and hospitality applications. Plaster frame included. For shop lighting we recommend the Moon Retail.

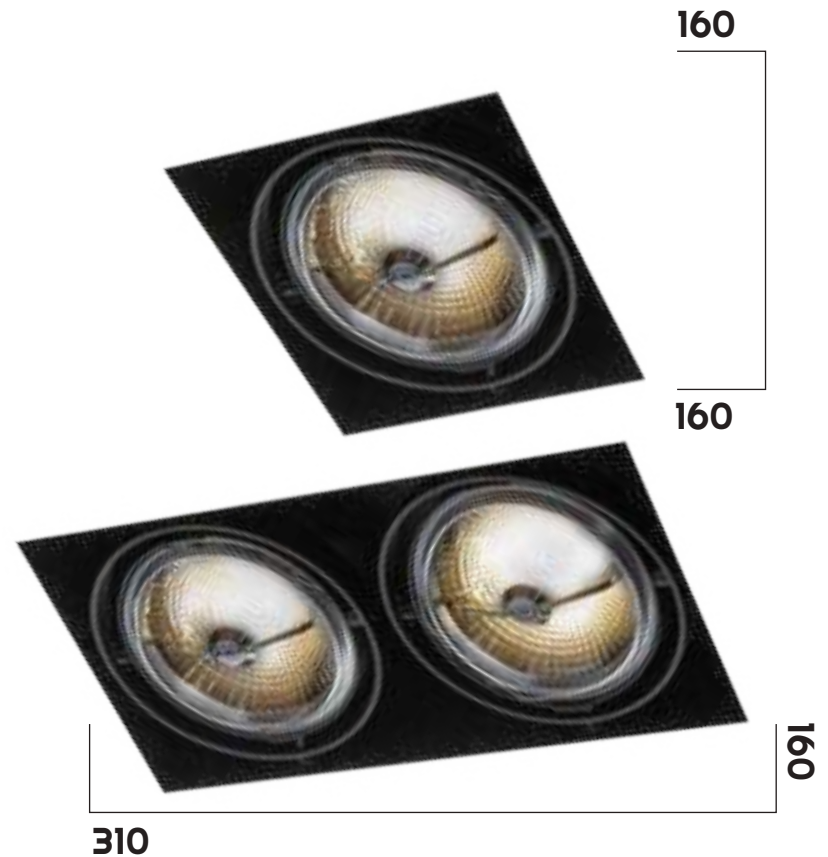
## MOON I FRAMELESS

Single recessed spot.  
Cut-out size: L165 x W165 x H110mm

## MOON II FRAMELESS

Double recessed spot.  
Cut-out size: L315 x W165 x H110mm

Lamp type AR111 LED.  
Supplied without power supply and light source, available upon request.



Colour



# LUNA FRAME

Gimbal recessed spot. Tilt- and swivel rings.  
Suitable for domestic and hospitality applications.

## LUNA I

Single recessed spot.  
Cut-out size: L120 x W120 x H125mm

## LUNA II

Double recessed spot.  
Cut-out size: L240 x W120 x H125mm

Lamptype AR70 LED.  
Supplied without powersupply and lightsource,  
available upon request.

Colour



# LUNA FRAMELESS

Frameless gimbal recessed spot. Tilt- and swivel rings. Suitable for domestic and hospitality applications. Plasterframe included.

## LUNA I FRAMELESS

Single recessed spot.  
Cut-out size: L120 x W120 x H120mm

## LUNA II FRAMELESS

Double recessed spot.  
Cut-out size: L225 x W120 x H120mm

Lamptype AR70 LED.  
Supplied without powersupply and lightsource,  
available upon request.

Colour



# STAR FRAME

Gimbal recessed spot. Tilt- and swivel rings.  
Suitable for domestic and hospitality applications.

## STAR I

Single recessed spot.  
Cut-out size: L115 x W115 x H125mm

## STAR II

Double recessed spot.  
Cut-out size: L210 x W115 x H125mm

Lamp type GU10 LED or 50mm LED module.  
Standard supplied without light source, available upon request.



Colour



# STAR FRAMELESS

Frameless gimbal recessed spot. Tilt- and swivel rings. Suitable for domestic and hospitality applications. Plasterframe included.

## STAR I FRAMELESS

Single recessed spot.  
Cut-out size: L115 x W115 x H120mm

## STAR II FRAMELESS

Double recessed spot.  
Cut-out size: L215 x W115 x H120mm

Lamptype GU10 LED or 50mm LED module.  
Standard supplied without lightsource, available upon request.



Colour





# NUVOLA

ROUND  
SQUARE

Surface mounted spotlight with powder coating finish.  
Standard equipped with Dim-to-Warm LED module  
and Triac dimmable driver.

Lumen : 900lm  
CRI : >90Ra  
CCT : 3000K - 1800K (DTW)



Colour





# STAR SURFACE

Gimbal surface mounted spot. Tilt- and swivel rings. Suitable for domestic and hospitality applications.

## STAR I SURFACE

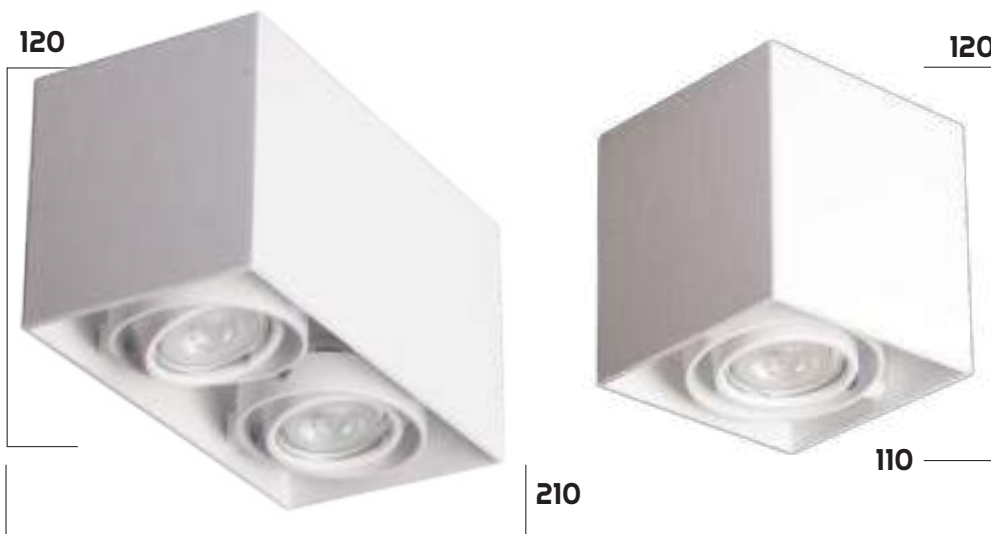
Single surface mounted gimbal spot.

## STAR II SURFACE

Double surface mounted gimbal spot.

Lamp type GU10 LED.

Supplied without light source, available upon request.



Colour



# CUBO UP/DOWN

Compact IP65 wall fixture, up/down. Standard triac dimmable. Beam angle can be adjusted manually (1°-120°).

Lumen : 2x 160lm

CRI : >80Ra

CCT : 2700K, 3000K



Colour



Led modules

Standard





# SALINA

Decorative pendant in powder coating finish. Available in black (golden inner ring) and white (black inner ring). Standard Triac dimmable. Suspension length. Also available in a 3-circuit track version.

Lumen : 600lm  
CRI : >90Ra  
CCT : 2700K

400

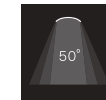
Ø 26

Colour



Reflector

Reflector



Led modules

Standard



# SNELLO

**PHILIPS**  
LED SLM INSIDE

Surface mounted tubular LED spot.  
Powder coating finish.

Lumen : 1100lm, 2000lm, 3000lm  
CRI : >80Ra, >90Ra  
CCT : 2200K, 2700K, 3000K, 4000K, 5700K



Colour

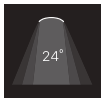


Reflector

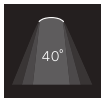
Reflector



Reflector



Reflector

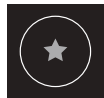


Led modules

Standard



Premium



DTW



Options

Dimmable



Dimmable



Dimmable



Casambi



Honeycomb



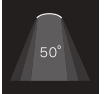




# LIPARI

Surface mounted downlight with powder coating finish. Available in black (golden inner ring) and white (black inner ring). Standard Triac dimmable. Also available in a 3-circuit track version.

Lumen : 1500lm  
CRI : >90Ra  
CCT : 2700K



Colour	Reflector	Led modules	Options
 	Reflector 	Standard 	Dimmable 



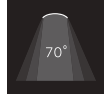





# ORIZZONTE

**PHILIPS**  
LED DLM INSIDE

Economic surface mounted LED downlight with Philips Fortimo LED DLM. Powder coating finish. Also available in a 3-circuit track version.

Lumen : 1100lm, 2000lm, 3000lm  
CRI : >80Ra  
CCT : 3000K, 4000K



Colour	Reflector	Led modules	Options			
 	Reflector 	Standard 	Dimmable 	Dimmable 	Dimmable 	Casambi 

# ROSWELL

made in  
HOLLAND

**PHILIPS**  
LED SLM INSIDE

Industrial crafted LED pendant in vintage black outside and matt white inside. Suspension length 2m.

Lumen : 1100lm, 2000lm, 3000lm

CRI : >80Ra, >90Ra

CCT : 2200K, 2700K, 3000K, 4000K, 5700K

274



Ø 500

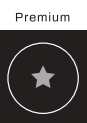
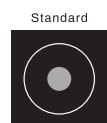
Colour



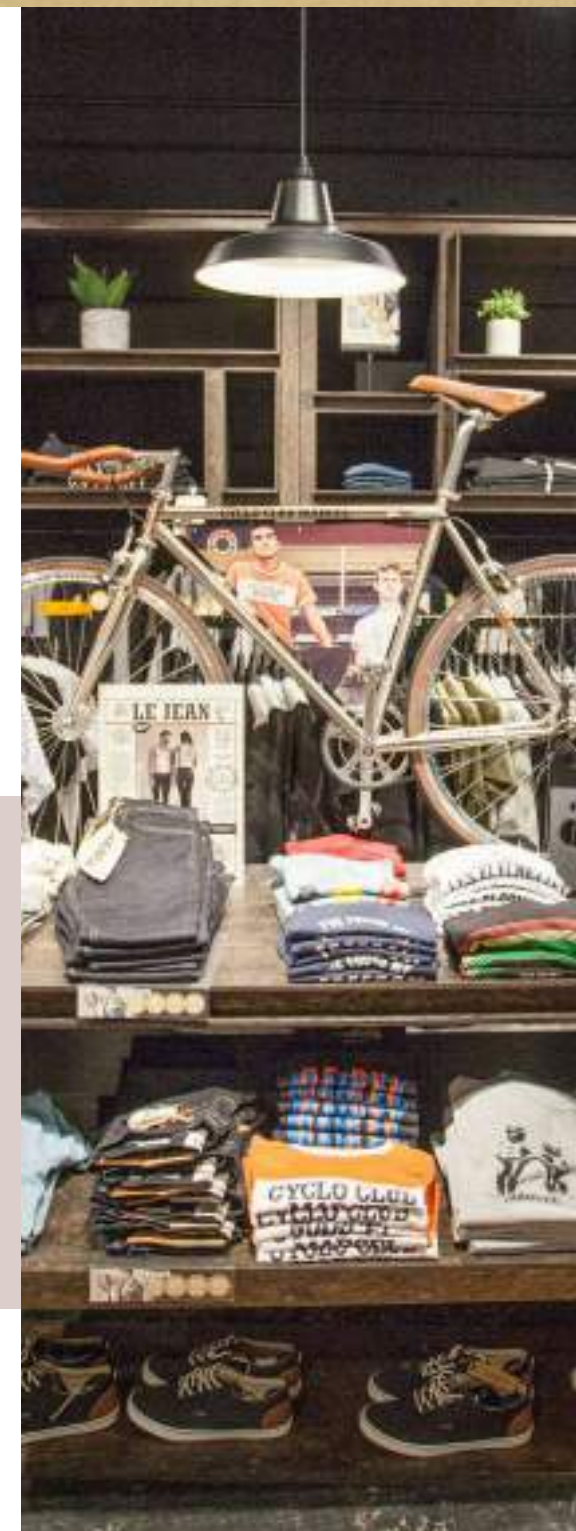
Reflector



Led modules



Options



# RIVA

Vintage crafted pendant in matt black and white inside. Equipped with an E27 socket and 3m black fabric wire.

Supplied without lightsource, available upon request.



220

Ø 350

Colour



# DIAMANTE

**CREE**   
LEDs

Industrial-shaped pendant lamp with matt black finish and faceted, white inside. Suspension length 3m.

Lumen : 2000lm  
CRI : >80Ra  
CCT : 3000K



315

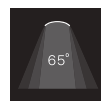
Ø 370

Colour



Reflector

Reflector



65°

Led modules

Standard



Options

Dimmable



TRIAC

# ALTA

**PHILIPS**  
LED SLM INSIDE

LED Pendant in industrial look,  
produced in die-cast aluminium.  
Supplied with Ø410mm prismatic  
polycarbonate shade. Suspension length 3m.

Lumen : 1100lm, 2000lm, 3000lm, 4500lm, 6000lm

CRI : >80Ra, >90Ra

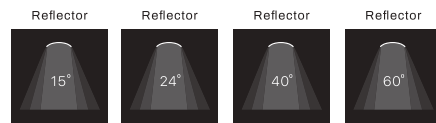
CCT : 2200K, 2700K, 3000K, 4000K, 5700K



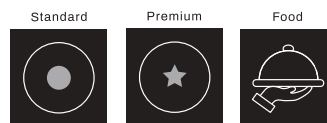
## Colour



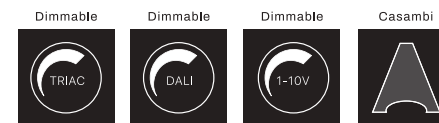
## Reflector



## Led modules



## Options



made in  
**HOLLAND**

# LUCEVARIA PENDANT

**OSRAM**  
LED Inside



Linear pendant lighting (59cm, 115cm or 143cm)  
for the perfect utility lighting. Ideal to  
be used for desk and counter lighting.  
Supplied including suspension kit,  
suspension length 3m.

590mm : 1500lm  
1150mm : 3000lm  
1430mm : 3850lm

CRI : >80Ra  
CCT : 3000K, 4000K

Colour



Led modules Options







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NOVA**

PROFESSIONAL LIGHTING

A photograph of a modern restaurant interior. The space is dimly lit, featuring a prominent bar area with a long counter and a backlit shelving unit for bottles. Two large, circular, multi-tiered pendant light fixtures hang from the ceiling, casting a warm glow. The floor is made of light-colored wood, and there are several tables with chairs, some of which are set with glassware and bottles. A large, colorful autumn-themed plant is visible on the right side of the frame.

**No light  
without  
a plan.**



**INTERNOVA**

# **INTER NOVA**

Rithmeesterpark 21 4838 GZ Breda The Netherlands  
+ 31 (0) 76 520 5566 [info@internova.nl](mailto:info@internova.nl)