



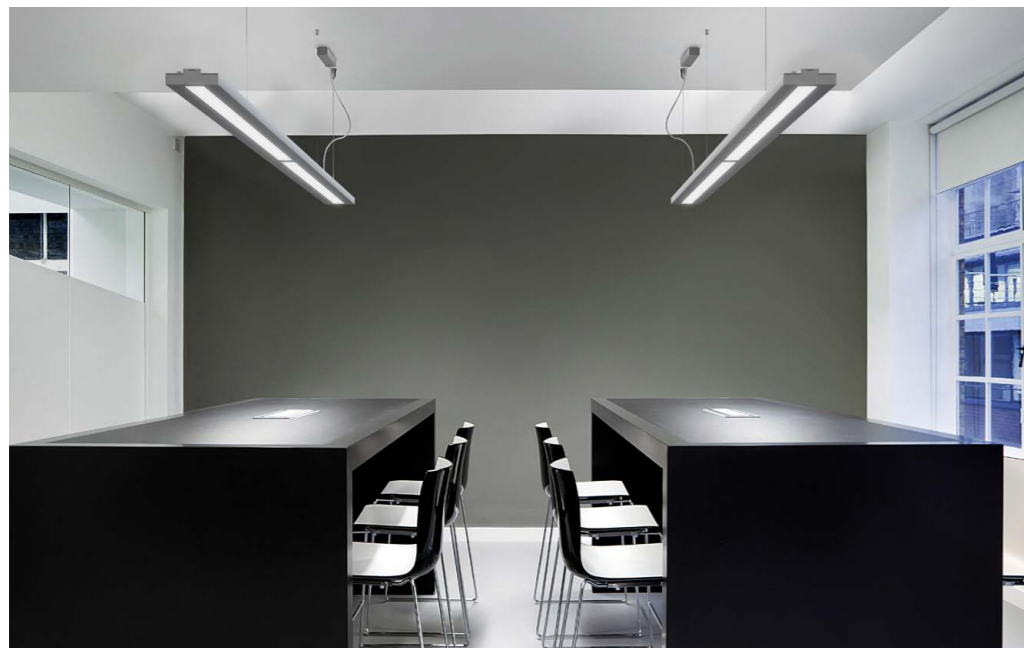
/ 3 3 2

LINT EVO

3 3 3 /

LINT EVO

Design Serge & Robert Cornelissen

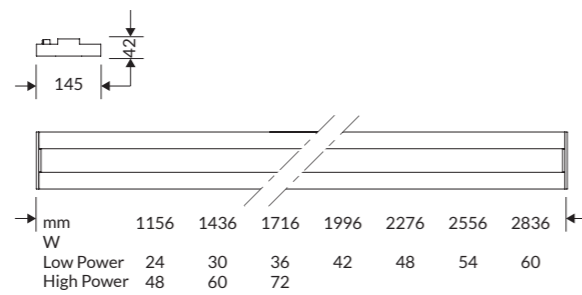


η >106 lm/W

CRI >80

IP 40

UGR <19; <22





/ 3 3 4

L I N T E V O

3 3 5 /



L I N T E V O

LINT EVO is the latest version of the time-proven LINT product. Sharing the original sleek aesthetic profile, LINT EVO makes use of the latest cutting-edge LED technology and improved optical control. This evolution achieves incredible delivered efficacy meaning designers can use this product in even the most demanding of applications. The body is produced from polyester powder coated extruded aluminium, with die-cast end caps. Optical control is available in two forms; DPL for office applications needing glare control (UGR<19), and the softlight PG optic (UGR <22) for other areas. The bi-directional light distribution is achieved by recycling some of the direct emission, thereby saving energy as there are no separate LEDs specifically used for the indirect component.

SPECIFICATIONS

- 350mA integrated driver
- Colour temperature: 3000K/4000K
- CRI>80
- McAdams 3
- Life Time: L80/B50 >50.000h
- 5 years complete warranty
- Eye safety: risk-free (RG 0) in accordance with EN62471:2009

OPTICS

DPL (Diamond Prism LED) technology with UGR<19.
PG diffuser for even diffused emission with UGR<22.
Direct/indirect emission.

BODY

Extruded aluminum body, epoxy powder coated finish. Die-cast metal end caps included.

LEGAL REFERENCES

In compliance with the safety standards EN 60 598-1 and UNI EN 12464-1 (lighting for working places).

CERTIFICATIONS

CE IP40
ErP Class: A**

COLOURS

White RAL 9003 - Code: B
Stratos Gray - Code: C24

ON REQUEST

- Wiring DALI dimmable - Code: RDD (verify the version available)
- Wiring with emergency kit - Code: EM for 1 hour / EM3H for 3 hours (verify the version available)
- Colour Temperature 5000K
- CRI>90 Premium Version

VERSIONS

LINT EVO DPL LOW POWER DOUBLE EMISSION
LINT EVO PG LOW POWER DOUBLE EMISSION
LINT EVO DPL HIGH POWER DOUBLE EMISSION
LINT EVO PG HIGH POWER DOUBLE EMISSION
ACCESSORIES

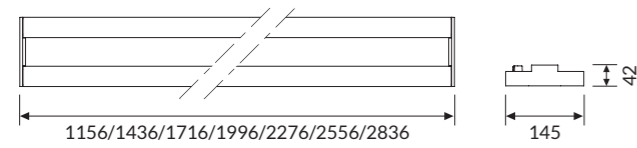


/ 3 3 6

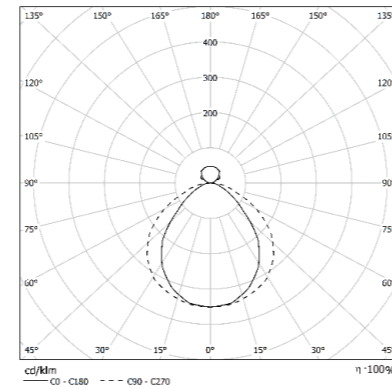
LINT EVO DPL LOW POWER Double Emission

OPTIC

Diffuser with DPL technology UGR<19 for environments with display screen equipment.
Double emission: direct / indirect.



IP 40 A++



COLOUR TEMPERATURE //

4 0 0 0 K

COD	Light Bulb Icon	lm	mm
79DI24DPLL4	24W 4000K	2392	1156
79DI30DPLL4	30W 4000K	2961	1436
79DI36DPLL4	36W 4000K	3553	1716
79DI42DPLL4	42W 4000K	4145	1996
79DI48DPLL4	48W 4000K	4738	2276
79DI54DPLL4	54W 4000K	5330	2556
79DI60DPLL4	60W 4000K	5922	2836

3 0 0 0 K

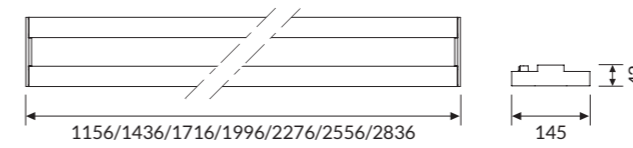
COD	Light Bulb Icon	lm	mm
79DI24DPLL3	24W 3000K	2119	1156
79DI30DPLL3	30W 3000K	2646	1436
79DI36DPLL3	36W 3000K	3175	1716
79DI42DPLL3	42W 3000K	3704	1996
79DI48DPLL3	48W 3000K	4234	2276
79DI54DPLL3	54W 3000K	4763	2556
79DI60DPLL3	60W 3000K	5292	2836



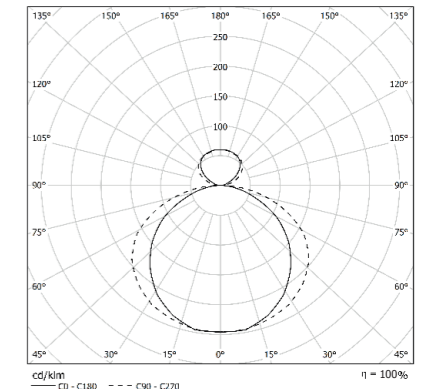
LINT EVO PG LOW POWER Double Emission

OPTIC

Methacrylate satin opal diffuser with anti-static surface, for diffused emission. UGR<22.
Double emission: direct / indirect.



IP 40 A++



COLOUR TEMPERATURE //

4 0 0 0 K

COD	Light Bulb Icon	lm	mm
79DI24PGL4	24W 4000K	2549	1156
79DI30PGL4	30W 4000K	3119	1436
79DI36PGL4	36W 4000K	3711	1716
79DI42PGL4	42W 4000K	4303	1996
79DI48PGL4	48W 4000K	4895	2276
79DI54PGL4	54W 4000K	5487	2556
79DI60PGL4	60W 4000K	6080	2836

3 0 0 0 K

COD	Light Bulb Icon	lm	mm
79DI24PGL3	24W 3000K	2276	1156
79DI30PGL3	30W 3000K	2804	1436
79DI36PGL3	36W 3000K	3333	1716
79DI42PGL3	42W 3000K	3862	1996
79DI48PGL3	48W 3000K	4391	2276
79DI54PGL3	54W 3000K	4920	2556
79DI60PGL3	60W 3000K	5450	2836

LINT EVO

3 3 7 /





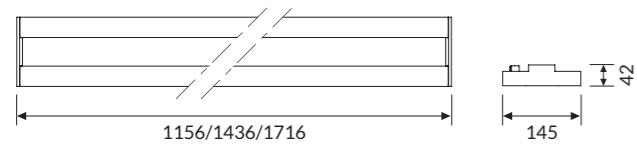
/ 3 3 8

LINT EVO DPL HIGH POWER Double Emission

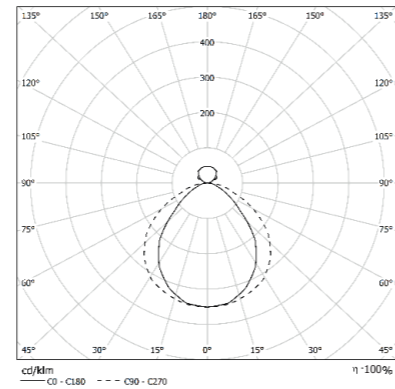


OPTIC

Diffuser with DPL technology UGR<19 for environments with display screen equipment.
Double emission: direct / indirect.



IP 40 A++



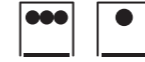
COLOUR TEMPERATURE //

4 0 0 0 K

COD		lm	mm
79DI48DPLL4HP	48W 4000K	4738	1156
79DI60DPLL4HP	60W 4000K	5922	1436
79DI72DPLL4HP	72W 4000K	7106	1716

3 0 0 0 K

COD		lm	mm
79DI48DPLL3HP	48W 3000K	4234	1156
79DI60DPLL3HP	60W 3000K	5292	1436
79DI72DPLL3HP	72W 3000K	6350	1716



LINT EVO PG HIGH POWER Double Emission

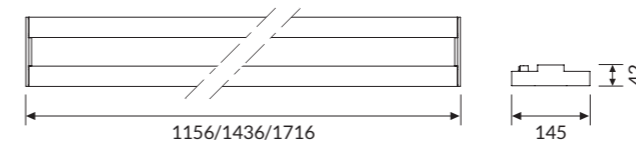


LINT EVO

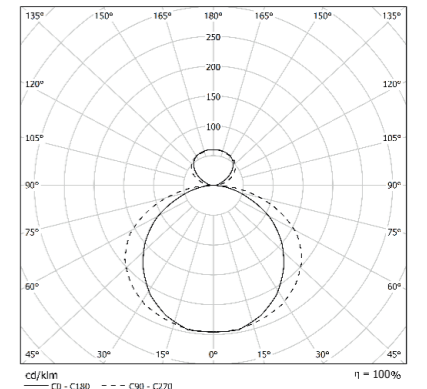
3 3 9 /

OPTIC

Methacrylate satin opal diffuser with anti-static surface, for diffused emission. UGR<22.
Double emission: direct / indirect.



IP 40 A++



COLOUR TEMPERATURE //

4 0 0 0 K

COD		lm	mm
79DI48PGL4HP	48W 4000K	4895	1156
79DI60PGL4HP	60W 4000K	6080	1436
79DI72PGL4HP	72W 4000K	7264	1716

3 0 0 0 K

COD		lm	mm
79DI48PGL3HP	48W 3000K	4391	1156
79DI60PGL3HP	60W 3000K	5450	1436
79DI72PGL3HP	72W 3000K	6508	1716

ACCESSORIES



79AA13
Single wire 1500mm long adjustable suspension kit.



79AA1330
Single wire 3000mm long adjustable suspension kit.



79AA11
Electified linear joint.



79AA16
3 poles-ceiling rose power cable. Cable length 2000mm.

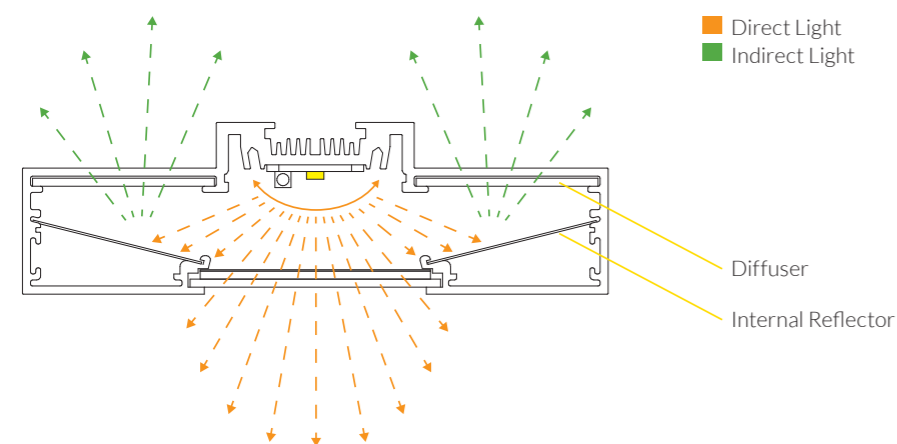


79AA165P
5 poles-ceiling rose power cable. Cable length 2000mm.

TECHNICAL NOTE

DIRECT / INDIRECT EMISSION

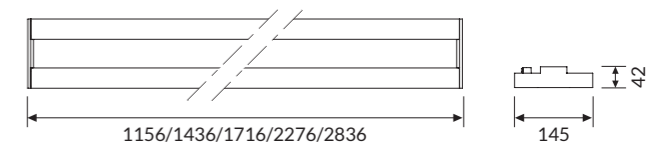
The double emission of LINT EVO is created from a single LED source for optimum efficiency. The indirect component is achieved by the use dedicated internal reflectors, which reflect a proportion of the LEDs emission upwards and out through satin opal covered linear slots in the luminaire body, gently washing the ceiling above the fitting. This significantly increases the overall efficacy of the product.



LINT EVO HCL

OPTIC

- DPL (Diamond Prism LED) technology with UGR<19.
- PG diffuser for even diffused emission with UGR<22.



IP 40 A++

VERSIONS //

D P L

COD	💡	lm	mm
79DI48DPLHCL	48W	3720	1156
79DI60DPLHCL	60W	4650	1436
79DI72DPLHCL	72W	5580	1716
79DI96DPLHCL	96W	7440	2276
79DI120DPLHCL	120W	9300	2836

P G

COD	💡	lm	mm
79DI48PGHCL	48W	3900	1156
79DI60PGHCL	60W	4875	1436
79DI72PGHCL	72W	5850	1716
79DI96PGHCL	96W	7800	2276
79DI120PGHCL	120W	9750	2836

SPECIFICATIONS

- Colour temperature range from 2700K to 6500K
- DALI DT8 Driver
- Controllable with N/A button or DIMKITHCL management system (see page 582)

