news 2018

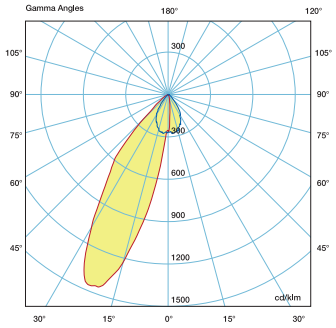
ALMECO GROUP

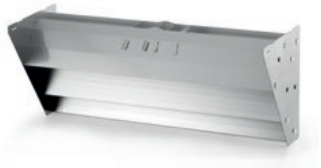
A UNIQUE PARTNER for your lighting requirements

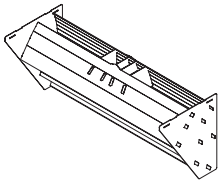
supermarket

TWINS

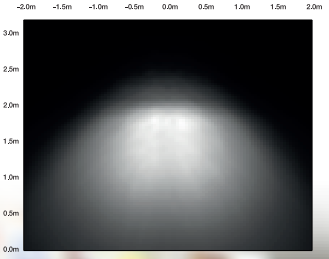
TEAM0140-01

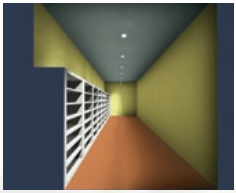






dimensions
270x100x115 mm

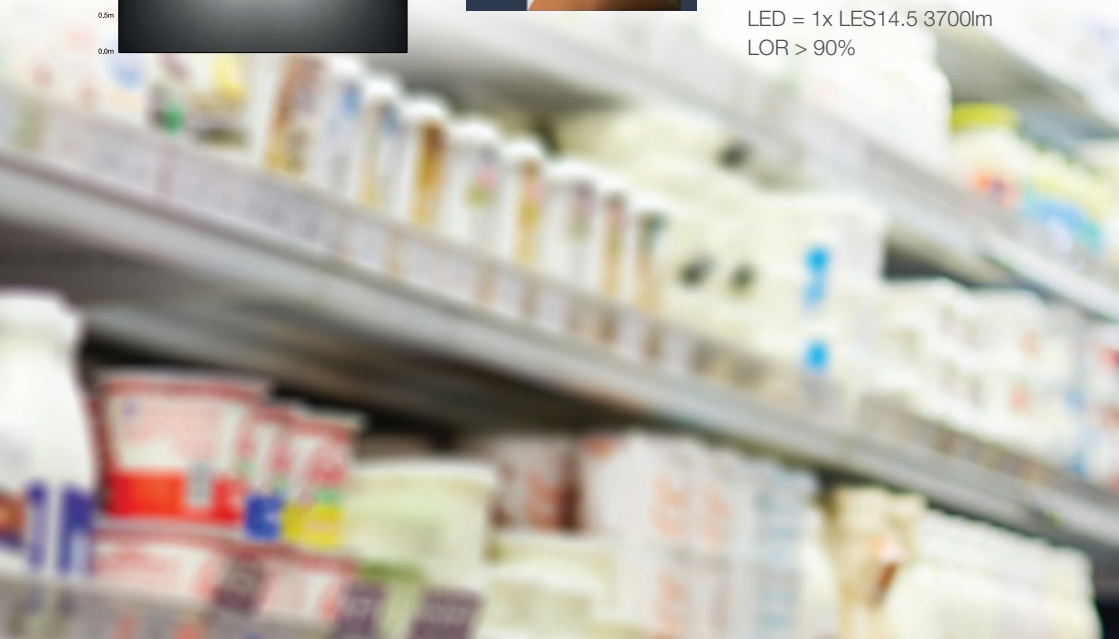




Distance from shelf = 1m
Luminaire height = 3.20m
Shelves height = 2m

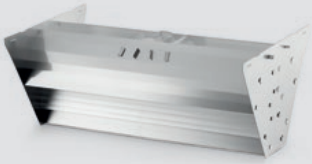
Uniformity on shelves = 0.7
Illuminance on shelves = 470lx

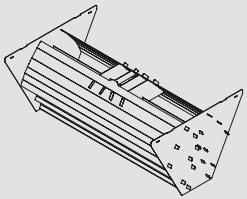
LED = 1x LES14.5 3700lm
LOR > 90%



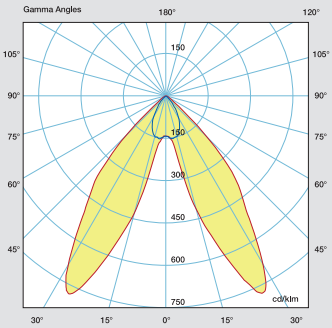
Perfect uniformity with one CoB only

TEAM0139-01





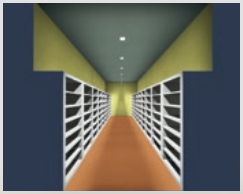
dimensions
270x170x115 mm

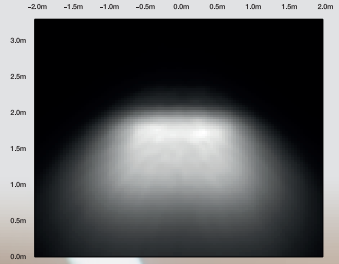


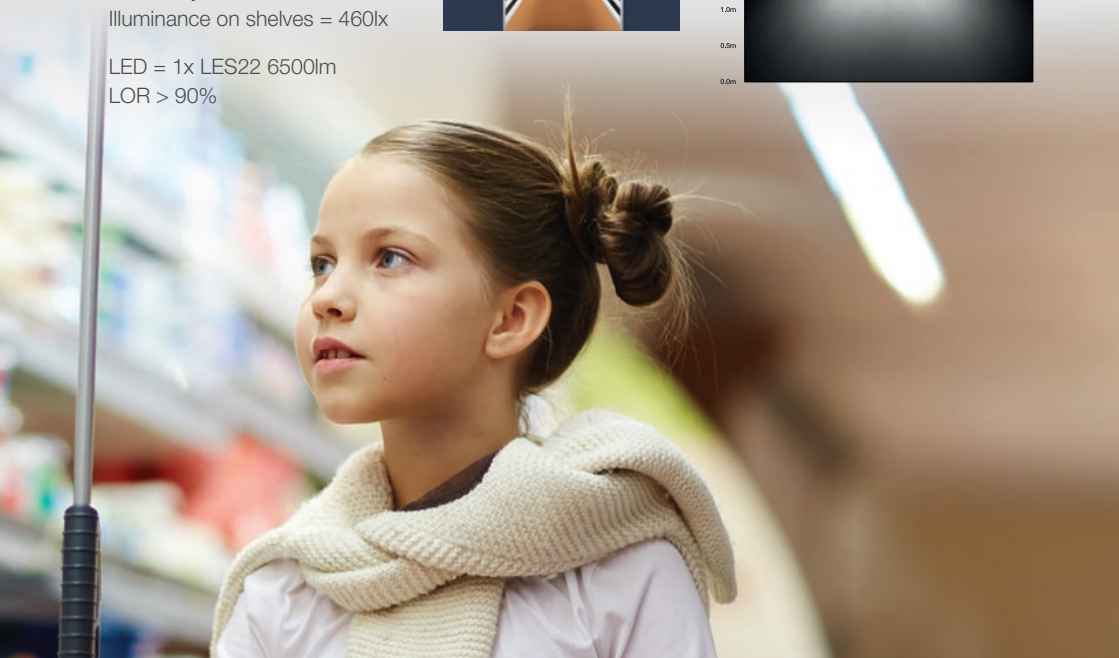
Distance from shelf = 1m
Luminaire height = 3.20m
Shelves height = 2m
Corridor width = 2m

Uniformity on shelves = 0.7
Illuminance on shelves = 460lx

LED = 1x LES22 6500lm
LOR > 90%







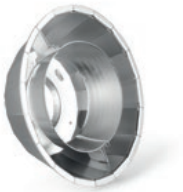
indoor

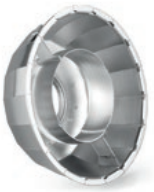
Get the beam in half space

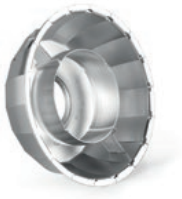
DOUBLE INNER

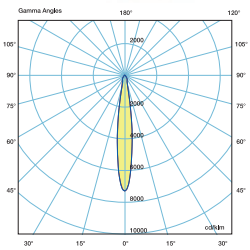
EVO1237-01	EVO1238-01	EVO1239-01

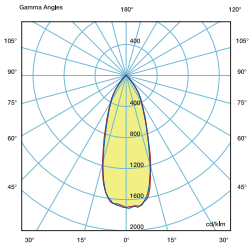
Family dimensions Ø86x29.6 mm

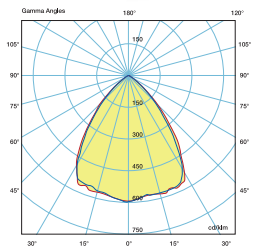


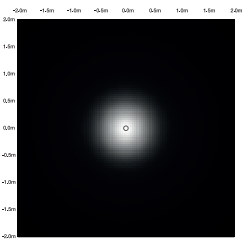


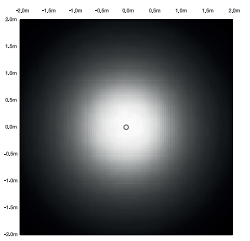


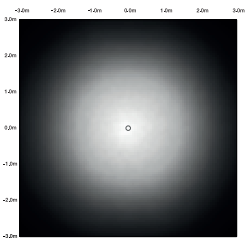












LES 13
3300 lm
FWHM = 15°
FW10 = 29°

LES 13
3300 lm
FWHM = 39°
FW10 = 77°

LES 13
3300 lm
FWHM = 80°
FW10 = 107°

EVO
double inner

Standard EVO
low profile

Standard EVO
high profile

Direct light

Reflected light

Spill light

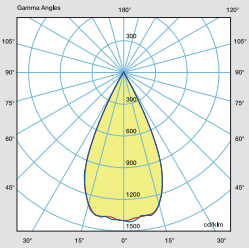
Keep the same outer diameter and spill light in half space (50% height)

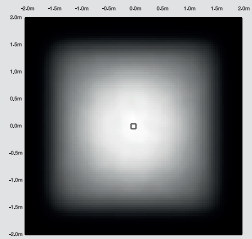
STEALTH

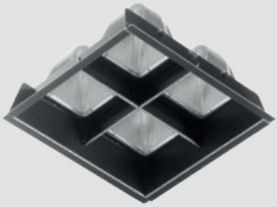
TEAM 0143-01

Innovative glare control solution

powered by **optical black**







Dimensions
91x91x42.5 mm

vega98
V98127
TR = 98%

optical black
TR = 4%

LED = Luxeon XR-M square
Flux = 4211 lm (4000K, @700 mA)
FWHM = 50° - FW10 = 60°
UGR FREE (< 4) - LOR – 90%

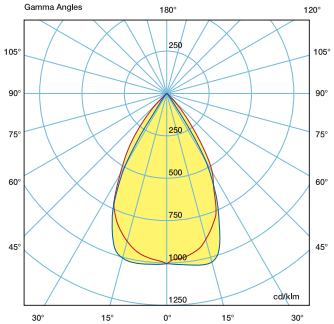
127 OB - OPTICAL BLACK

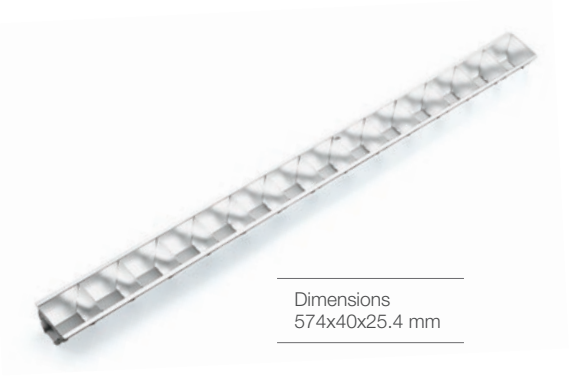
	typical	range	standards
total reflectance	4	<7	ASTM E 1651 (Technidyne TR2)
specular reflectance - along (60° head)	1,5	<3	ISO 7668 (Refl. BYK micro trigloss)
specular reflectance - across (60° head)	2	<4	ISO 7668 (Refl. BYK micro trigloss)

office LINE

The complete system for office lighting

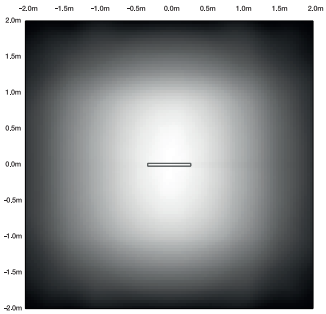
LINE2003-01





Dimensions
574x40x25.4 mm

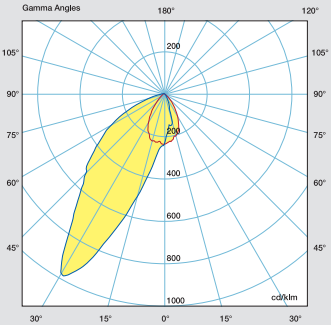
TASK PLANE



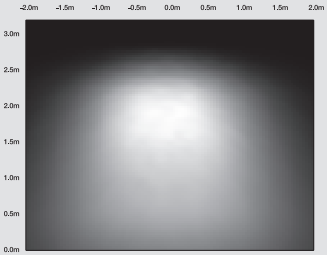
The combination of LINE2003-01 and LINE2011-01 reduces the cave effect keeping UGR <19

LINE2011-01

Dimensions
574x40x25.4 mm



WALL

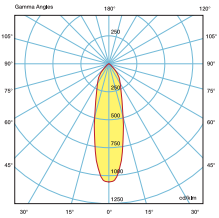


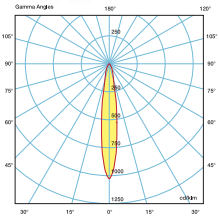
Maximum uniformity
on task planes
and walls (> 0.7)

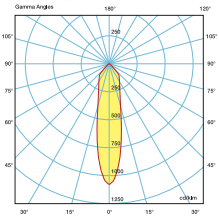
reflect+A™ evo

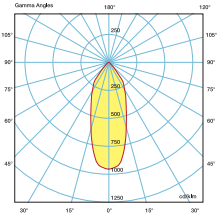
Our reflector range for LED 3 beams in 1 geometry

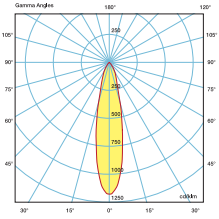
Ø = 45mm h = 20mm	Ø = 120mm h = 74.5mm	Ø = 82mm h = 31mm
EVO42 SERIES	EVO106 SERIES	EVO74 SERIES

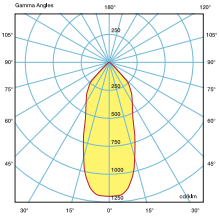


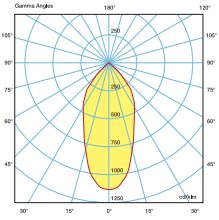


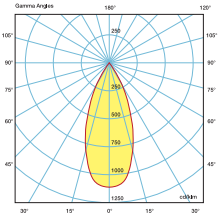


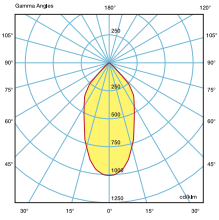












Customized by Almeco for Lucibel

Ø = 75 mm h = 42.4 mm

OUR PARTNERS

BENDER +WIRTH · BJB Your Connection to Light · bridgelux · CITIZEN · CREE

지엘비텍 GLBTECH · LED Light for you powered by OSRAM CERTIFIED PARTNER · Ledtech · Lextar

LUMENS HIGH PERFORMANCE LIGHTING · LUMILEDS · LUSTROUS Green Technology of Lighting · OSRAM · PHILIPS

SEOUL · SHARP · 升谱光电 SUNPU LED · TE connectivity · TRIDONIC

VOSSLOH SCHWABE · XICATO · Zhaga

CERTIFICATIONS

ACCREDIA · ISO 9001 ISO 14001 BUREAU VERITAS Certification · c UL us · IAF · DEKRA

bando

bandoxalpro™

a wide range of solutions for architectural & design applications

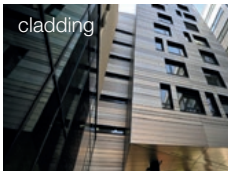
25 YEAR warranty

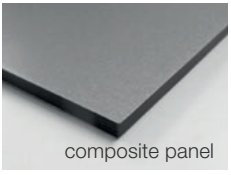
xalpro

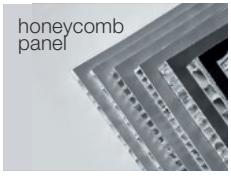
COILS DIMENSIONS AND CHARACTERISTICS

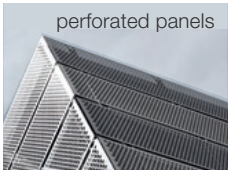
width	anodic layer	all aluminium	thickness	electro
up to 2000 mm	up to 25 micron	alloy	up to 3 mm	colouring

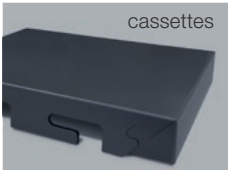
APPLICATIONS











MAIN ADVANTAGES

Large format · Lightweight · Easy handling · Aesthetics · Building beautification · Easy maintenance

Almeco S.p.A.
Via della Liberazione, 15
20098 San Giuliano Milanese (Mi) - Italy
Tel: +39 02 9889631
Fax: +39 02 98896399
E-mail: info.it@almecogroup.com

Almeco GmbH
Claude Breda Strasse, 3
D-06406 Bernburg - Germany
Tel: +49 3471 3465500
Fax: +49 3471 3465509
E-mail: info.de@almecogroup.com

Almeco USA, Inc.
1610 Spectrum Drive
Lawrenceville, GA 30043 - USA
Tel: +1 770 4493454
Fax: +1 770 4493677
E-mail: info@almecousa.com

Almeco International Trading (Shanghai) Co. Ltd
Sales and Marketing:
Room 2011 G, 7315 Originality Carrier, 2577 Longhua Rd,
Xu Hui District,
Shanghai, 200030 China
Tel: +86 21 64755012
Fax: +886 21 64755012
E-mail: info.cn@almecogroup.com

www.almecogroup.com

A013-ENG-03/2018