

# EC LUMINAIRE Ontero





We believe that there is a difference between lighting and light; and that light has the power to touch, inspire and energize people. On the basis of this conviction – and our decades of experience – we have developed the unique BÄRO special light colors. This means you do not have to use one type of light for everything. You can choose the perfect light for any individual requirement, so that every product can present itself in the best possible light.

BÄRO. The Color of Light.



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Precise adjustment
The luminaires can be precisely
adjusted for optimal alignment
of the light cone. The pivot angle
of the luminaire head is ± 105°,
the swivelling range ± 175°.
This enables light to be precisely
directed to where you need it.

4 beam characteristics 2 rotation-symmetrical (Spot 20°, Flood 40°), 1 asymmetrical (OvalBasic 60° x 40°), 1 double asymmetrical (BatWing 2 x 25°).

#### **OUTSTANDING VERSATILITY**

Ontero EC is a multi-functional luminaire with a prize-winning design. The luminaire heads are made of die-cast aluminium. Integrated cooling fins enable excellent thermal management which ensures optimum operating conditions for the LED's used and therefore a long life.

Depending on the lighting situation and the desired lighting effect, Ontero EC is available with various light colors and reflectors. The MIRO-SILVER® reflectors are extremely efficient in channelling light and have a very high level of efficiency. They combine excellent optical properties with maximum efficiency and direct the light to the target surface with barely any losses.

The track-mounted luminaire is pivoted and adjustable and can be moved as required, which means that it is suitable for almost all lighting tasks. State-of-the-art LED COB and modern driver technology guarantee perfect light quality and very high efficiency. The luminaire is also available as a 1-10 V version for integration in a light control system.



7



- 2 ROTATION-SYMMETRICAL (Spot 20°, Flood 40°)
- 1 ASYMMETRICAL (OvalBasic 60° x 40°)
- 1 DOUBLE ASYMMETRICAL (BatWing 2 x 25°)

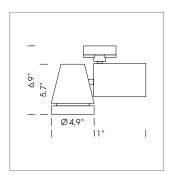
COLOR CODE	927	930	935	940
Luminaire luminous flux [l	lm] 4,110	4,320	4,590	4,760
System wattage [W]	42	42	42	42

COLOR SPECTRUM	PearlWhite	ClearWhite	
Luminaire luminous flux [lm] System wattage [W]	4,410 42	4,450 42	
COLOR SPECTRUM	Sun	GoldenBread	Meat&Fish
Luminaire luminous flux [lm] System wattage [W]	2,490 42	4,120 42	2,860 42

- Available wattages:
   42 W, 63 W (constant current), 63W except Meat&Fish
   42 W, 63 W (1-10 V 100 % -1 %), only for EUTRAC adapter
- The smallest available system wattages and the resulting luminaire luminous fluxes for Spot, Flood and OvalBasic reflectors are specified. The corresponding values for the BatWing reflector are shown on page 22.
- All data are typical values. System features may change with product improvements due to technical advances.



Track-mounted spotlight with LED, passive cooling, chromaticity point tolerance 2 SDCM (initial), 3 SDCM (initial) for Sun, GoldenBread, Meat&Fish, 99.99% pure aluminium reflector in MIRO-SILVER®, spotlight pivoted, adjustable luminaire head, die cast aluminium luminaire housing, powder-coated, 2-phase multi-adapter (EUTRAC, Juno, Halo), including glass cover, luminaire colors strato black, strato white, strato silver, protection rating IP 20, protection class I, weight 4.6 lbs



Further information and light distribution curves can be found from page 12 onwards

















# In the right light

#### SPECIAL LIGHT COLORS

Light that optimises the natural colors of products is one of the most effective, but also one of the most sophisticated tools of retail lighting. Thanks to decades of experience BÄRO has the corresponding products, technologies and the expertise needed.

Light creates an atmosphere – and it supports the sales-promoting presentation of all kinds of products. From fresh foodstuffs to non-food products, fashion and leisure goods – lighting with a coordinated spectral composition can render the color, material and surface properties of products in a way that showcases them and makes the best possible impression on customers. Successful sales-promoting lighting therefore deliberately engages with expectations and visual habits – and evokes positive associations.

FOr example, you see a ripe red apple in the fruit display. Its color impression depends on several factors at this moment: an artificial light source illuminates the apple with white light with a certain spectral composition, which rarely corresponds to the continuous spectrum of sunlight. On the other hand the surface of the apple absorbs part of this light spectrum while reflecting other components of the light. These catch the eye, where sensory cells measure the blue, green and red components of the light and convey them to the visual centre

of the brain: ultimately, a subjective color impression is created.

As not the whole spectrum, but only three selective color bands are measured and processed by the brain, the "metamerism" phenomenon occurs: light with a different composition can produce the same color impression for the viewer – and body colors that looked the same under certain lighting may differ greatly under different light.

For product illumination this means: if artificial light spectrums can be technically influenced, the perception of certain color shades typical to products can be changed in a surprisingly wide range. Depending on the lighting, the red of the apple can appear warmer or cooler, more or less saturated.

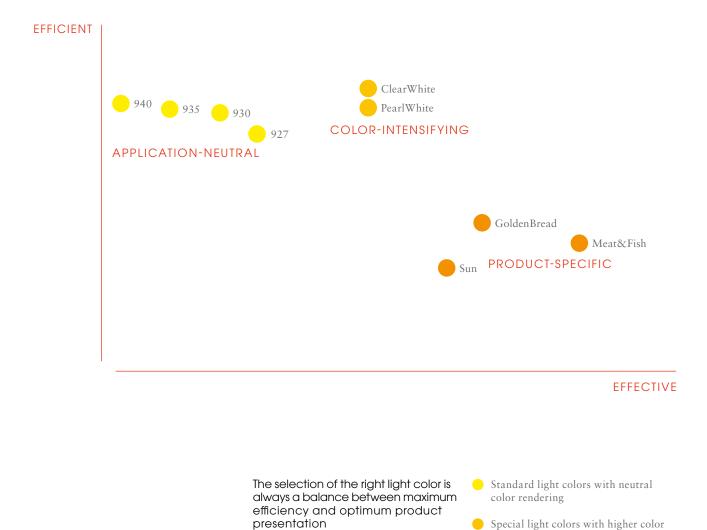
The art of product lighting that optimises the products' own colors is always a balancing act: On the one hand retailers and customers want an inviting product presentation, but on the other hand this must nevercross the line into falsifying or masking the products – a question of

sensitivity and experience which BÄRO has been a trailblazer in this art for many years

BÄRO works closely with technology portners to offer its customers an extensive range of standard and special light colors tailored to individual needs. At BÄRO, the standard light colors are the white tones that are oriented to the "Planck curve" and are described with standard specification of the light color number or the color temperature in Kelvin. Here BÄRO already offers a wider range than usual, from warm white (2,700 K) to 3,000 K and 3,500 K and neutral white (4,000 K).with excellent color rendering quality with R(a) > 90.

In addition to these standard light colors there are special light colors: LED modules where the spectrums and chromaticity points are not oriented to the Planck curve. They cannot be defined with standard specification of the color temperature and color rendering index, but rather by their respective practical application.

#### OVERVIEW OF THE AVAILABLE LIGHT COLORS



Do not hesitate to contact BÄRO and take advantage of the company's expertise and experience if you would like to use light with a product-specific lighting effect in your projects as a retailer, retail designer or lighting planner. Our experts will be pleased to advise you – from the design to detailed planning, installation and alignment of the luminaires.

saturation

Special light colors with an application-specific color spectrum

# EC lighting technology

#### POWER RATINGS AND LIGHT SPECTRUMS

Depending on the application and the light planning requirements, different lighting technologies can be chosen.

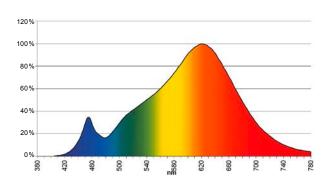
Different reflector types are available for these LED models: spot reflectors are predestined for accent lighting, flood reflectors are suitable both for illuminating larger surfaces and for general lighting. Thanks to their oval light distribution pattern OvalBasic reflectors enable particularly effective illumination of product presentations, while BatWing reflectors are ideal for the efficient lighting of aisles.

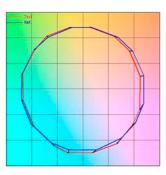
In addition to the standard light colors the luminaires are also available in special light colors for the natural illumination of fresh foodstuffs with optimisation of their inherent colors.

#### Color code

The warm white LED spectrum of the standard light color is ideal for illuminating goods and product types with warm colors and for creating a harmonious  $\,$ atmosphere. The very good color rendering gives the surfaces a high-quality appearance and even the smallest color nuances are clearly apparent.

REFLECTORS	1	WATTAGES	42 W	63 W
SPOT	Luminaire luminous flux [lm] Luminous efficacy [lm/W]	<u></u>	4,110 98	5,670 90
607	Illuminance [fc]	3 1.08	2,162 540	2,982 746
43	<u>-</u>	6 2.16	240	331
300	-	9 3.24	135	186
15° 4740 cd. klm Spot		5.40	86	119
		5.40 (f) Ø (f)		
FLOOD	Luminaire luminous flux [lm] Luminous efficacy [lm/W]		4,110 98	5,670 90
75 490	Illuminance [fc]		883	1 210
60"	mummance [ic]	3 2.30	221	1,219 305
		6 4.59	98	135
30"		6.89	55	76
1.960 cd.klm Flood		9.19 5 11.49	35	49
	h	Ø (ff)		
OVALBASIC	Luminaire luminous flux [lm] Luminous efficacy [lm/W]		4,110 98	5,670 90
75 345	Illuminance [fc]		589	812
60"		3 2.12 . 3.37	147	203
1,035	<u>.</u>	6 4.25 . 6.73 9 6.37 . 10.10	65	90
30"	-	9 8.37 : 10.10 2 8.50 : 13.47	37	51
15° 1,380 OvalBasic cd.klm OvalBasic	<u></u>	5 10.62 . 16.84	24	32





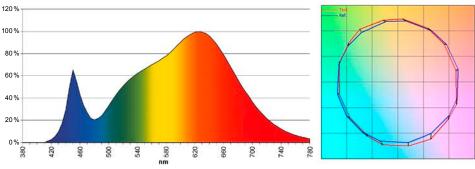
TM-30[RF/RG]: 90/99 CCT[K]: 2,700 CRI: >90

# 930

#### Color code

The warm white LED spectrum of the standard light color is primarily used for efficient lighting when consistent very good color rendering of the colors is desired for all objects illuminated.

REFLECTORS		WATTAGES	42 W	63 W
SPOT	Luminaire luminous flux [lm] Luminous efficacy [lm/W]		4,320 103	5,880 93
75	Illuminance [fc]	3 1.08	2,272	3,093
2,370		6 2.16	568	773
355		9 3.24	252	344
307		12 4.32	142	193
cd.kim Spot		5.40	91	124
		h (ff) Ø (ff)		
FLOOD	Luminaire luminous flux [lm] Luminous efficacy [lm/W]		4,320 103	5,880 93
75' 490	Illuminance [fc]	3 2.30	929	1,264
60° 980			232	316
1,470		9 6.89	103	140
307		12 9.19	58	79
15° 1,960 cd.k/m Flood		15 11.49	37	51
		h (ft) Ø (ft)		
OVALBASIC	Luminaire luminous flux [lm] Luminous efficacy [lm/W]	I	4,320 103	5,880 93
75' 345	Illuminance [fc]		619	842
60° 690		3 2.12 · 3.37 6 4.25 · 6.73	155	211
1,035			69	94
30"		9 6.37 . 10.10 12 8.50 . 13.47	39	53
15° 1.880 Cd.klm OvaBasic		15 10.62 . 16.84	25	34
		h (ff) Ø (ff)		



CCT[K]: 3,000 CRI: >90

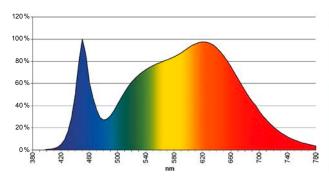
TM-30[RF/RG]: 89/103

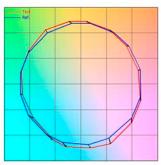
# 935

#### Color code

The LED spectrum of the standard light color is between neutral white and warm white and is very suitable for use wherever the aim is to efficiently showcase products with an emphasis on their fresh colors or to create a corresponding spatial atmosphere.

REFLECTORS		WATTAGES	42 W	63 W
SPOT  00  70  1185  60  2 370  40  15'  4790  col litm  Spot	Luminaire luminous flux [lm] Luminous efficacy [lm/W] Illuminance [fc]	3 1.08 6 2.16 9 3.24 12 4.32	4,590 109 2,414 604 268 151	6,260 99 3,293 823 366 206
FLOOD	Luminaire luminous flux [lm] Luminous efficacy [lm/W] Illuminance [fc]	3 2.30 6 4.59 9 6.89	4,590 109 987 247 110 62	6,260 99 1,346 336 150 84
OVALBASIC	Luminaire luminous flux [lm]	12 9.19 15 11.49 h (#) Ø (#)	4,590	6,260
307 15' 0,385 30 Ovolbasic	Luminous efficacy [lm/W]  Illuminance [fc]	3 2.12.3.37 6 4.25.6.73 9 6.37.10.10 12 8.50.13.47 15 10.62.16.84 h(th) Ø(th)	109 658 164 73 41 26	99 897 224 100 56 36





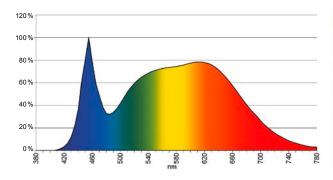
TM-30[RF/RG]: 88/103 CCT[K]: 3,500 CRI: >90

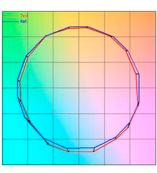
### 940

#### Color code

As a standard light color the neutral white LED spectrum is very suitable for the efficient illumination of clear body colors or to create a cooler spatial impression.

REFLECTORS	WA	TTAGES	42 W	63 W
SPOT    1,185	Luminaire luminous flux [lm] Luminous efficacy [lm/W]  Illuminance [fc]	1.08 2.16 3.24 4.32 5.40 Ø (ft)	4,760 113 2,504 626 278 156 100	6,490 103 3,414 853 379 213 137
FLOOD  90 190 190 190 190 190 190 190 190 190	Luminaire luminous flux [lm] Luminous efficacy [lm/W]  Illuminance [fc]	2.30 4.59 6.89 9.19 11.49 Ø (ft)	4,760 113 1,023 256 114 64 41	6,490 103 1,395 349 155 87 56
OVALBASIC  OVALBASIC  OVALBASIC  OVALBASIC  OVALBASIC  OVALBASIC  OVALBASIC  OVALBASIC	Luminaire luminous flux [lm] Luminous efficacy [lm/W]  Illuminance [fc]	2.12.3.37 4.25.6.73 6.37.10.10 8.50.13.47 10.62.16.84 Ø (f)	4,760 113 682 171 76 43 27	6,490 103 930 232 103 58 37





TM-30[RF/RG]: 88/99 CCT[K]: 4,000 CRI: >90

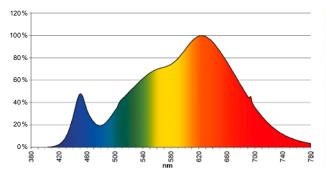
Please refer to our data sheets at www.baerousa.com for further technical details on the individual luminaires. All data are typical values. System features may change with product improvements due to technical advances. Errors excepted.

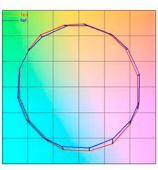
# PearlWhite

Color spectrum

The LED spectrum of the special light color is below black body. It has a color-intensifying effect and creates an elegant atmosphere in the room. The correlated color temperature is 3,100 K.

REFLECTORS	WATTAGES	42 W	63 W
SPOT 185 60° 2,330	Luminaire luminous flux [lm] Luminous efficacy [lm/W]  Illuminance [fc]	4,410 105 2,320 580	6,010 95 3,161 790
30° 3.555 30° 3.555 15° 4.760 Spot	6 2.16 9 3.24 12 4.32 15 5.40 h (f) Ø (f)	258 145 93	351 198 126
FLOOD  15' 16' 16' 16' 16' 16' 16' 16' 16' 16' 16	Luminaire luminous flux [lm] Luminous efficacy [lm/W]  Illuminance [fc]  3 2.30 6 4.59 9 6.89 12 9.19 15 11.49 h (ft) Ø (ft)	4,410 105 948 237 105 59 38	6,010 95 1,292 323 144 81 52
OVALBASIC  179  1,380  159  1,380  Cd klim  Ovalbasic	Luminaire luminous flux [lm] Luminous efficacy [lm/W]  Illuminance [fc]  3 2,12,3,37  6 425,6,73  9 6,37,10,10  12 8,50,13,47  15 10,62,16,84  h(t) \(\rho(t)\)	4,410 105 632 158 70 39 25	6,010 95 861 215 96 54 34





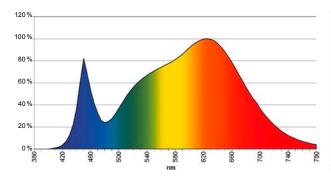
TM-30[RF/RG]: 91/102 CCT[K]: 3,100 CRI: >90

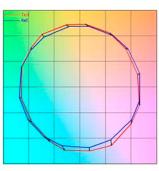
# ClearWhite

Color spectrum

The LED spectrum of the special light color is below black body. It has a color-intensifying effect and creates an clear, fresh and brilliant atmosphere in the room. The correlated color temperature is 3,200 K.

REFLECTORS		WATTAGES	42 W	63 W
SPOT	Luminaire luminous flux [lm/W]		4,450 106	6,060 96
750	Illuminance [fc]	3 1.08	2,341	3,187
2,370		6 2.16	585	797
3.555		9 3.24	260	354
307		12 4.32	146	199
cd.klm Spot		15 5.40	94	127
		h (ff) Ø (ff)		
FLOOD	Luminaire luminous flux [lm/W]		4,450 106	6,060 96
75 490	Illuminance [fc]	3 2.30	957	1,303
60'		6 4.59	239	326
1,470		9 6.89	106	145
307		12 9.19	60	81
15° 1,960 cd.klm Flood		15 11.49 h (ft) Ø (ft)	38	52
OVALBASIC	Luminaire luminous flux [lm]		4,450	6,060
ot A	Luminous efficacy [lm/W]		106	96
75	Illuminance [fc]	3 2.12 .3.37	638	868
60'	[ .]	6 4.25 . 6.73	159	217
1,035			71	96
300/		9 6.37 . 10.10 12 8.50 . 13.47	40	54
15° 1,380 Cd.klm OvalBasic		15 10.62 . 16.84	26	35
		15 10.62 . 16.84 h (ft) Ø (ft)		





TM-30[RF/RG]: 89/103 CCT[K]: 3,200 CRI: >90

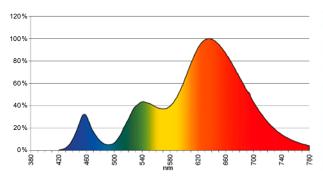
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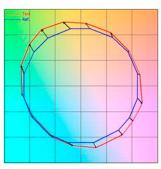
## Sun

#### Color spectrum

Sun intensifies all warm colors. The LED spectrum of the special light color is both color saturating and product specific and its optimal application is the illumination of fresh fruit and vegetables or in comparable non-food sectors. The correlated color temperature is 2,400 K.

REFLECTORS		WATTAGES	42 W	63 W
SPOT	Luminaire luminous flux [lm] Luminous efficacy [lm/W]		2,490 59	3,360 53
1185 60°	Illuminance [fc]	3 1.08	1,310	1,767
2,370		6 2.16	327	442
30" 3.555		9 3.24	146	196
15° 4.740		12 4.32	82	110
cd.klm Spot		15 5.40 h (ft) Ø (ft)	52	71
FLOOD	Luminaire luminous flux [lm]		2,490	3,360
9dr	Luminous efficacy [lm/W]		59	53
75' 490	Illuminance [fc]	3 2.30	535	722
60"		6 4.59	134	181
1,470		9 6.89	59	80
30°		9.19	33	45
cd.kim Flood		15 11.49 h (#) Ø (#)	21	29
0) (4) [5] 4 0) 0				
OVALBASIC	Luminaire luminous flux [lm]		2,490	3,360
94	Luminous efficacy [lm/W]	П	59	53
75 345	Illuminance [fc]	3 2.12 . 3.37	357	481
600		6 4.25 . 6.73	89	120
1.035		9 6.37 . 10.10	40	53
160		8.50 . 13.47	22	30
cd.klm OvalBasic		15 10.62 . 16.84 h (ft) Ø (ft)	14	19





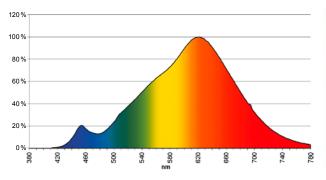
TM-30[RF/RG]: 86/114 CCT[K]: 2,400 CRI: ~85

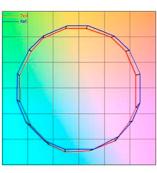
# GoldenBread

Color spectrum

GoldenBread is among the product-specific LED spectrums with a correlated color temperature of 2,500 K. In particular it produces a saturated rendering of rich golden-brown colors. The spectrum is ideal for illuminating fresh bread and bakery products.

REFLECTORS		WATTAGES	42 W	63 W
SPOT	Luminaire luminous flux [lm] Luminous efficacy [lm/W]		4,120 98	5,570 88
75° 1185	Illuminance [fc]	3 1.08	2,167	2,930
2,370		6 2.16	542	732
307 3,555		9 3.24	241	326
15" 4,740		12 4.32	135	183
cd.klm Spot		15 5.40	87	117
		h (ft) Ø (ft)		
FLOOD	Luminaire luminous flux [lm] Luminous efficacy [lm/W]		4,120 98	5,570 88
75' 490)	Illuminance [fc]		886	1,197
60°	mammanee [ie]	3 2.30	221	299
		6 4.59	98	133
30"		9 6.89	55	75
15° 1,960 cd.klm Flood		9.19 15 11.49	35	48
		h (ft) Ø (ft)		
OVALBASIC	Luminaire luminous flux [lm] Luminous efficacy [lm/W]		4,120 98	5,570 88
75 345	Illuminance [fc]		590	798
60°	mammanee [10]	3 2.12 . 3.37	148	200
		6 4.25 . 6.73	66	89
307		9 6.37 . 10.10 12 8.50 . 13.47	37	50
15° 1,380 Cd.klm OvalBasic		12 8.50 . 13.47 15 10.62 . 16.84	24	32
		h (ft) Ø (ft)		





TM-30[RF/RG]: 88/94 CCT[K]: 2,600 CRI: ~70

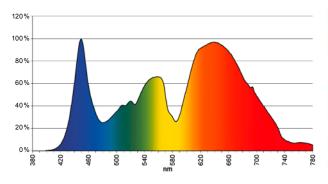
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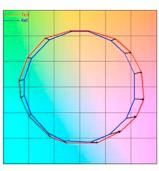
# Meat&Fish

Color spectrum

 $\label{lem:meatwise} \textbf{Meat\&Fish} \ \textbf{is} \ \textbf{among the product-specific LED} \ \textbf{spectrums} \ \textbf{with} \ \textbf{a} \ \textbf{correlated}$ color temperature of 4,020 K. Due to the high red component and its chromaticity point this special light color is suited to the presentation of meat, fish and seafood.

REFLECTORS		WATTAGES	42 W	63 W
SPOT	Luminaire luminous flux [lm] Luminous efficacy [lm/W]		2,860 68	3,890 61
75 1,185	Illuminance [fc]	3 1,08	1,504	2,046
2370		6 2.16	376	512
3.555		9 3.24	167	227
15° 4740		12 4.32	94	128
cd.klm Spot		15 5.40	60	82
		h (ft) Ø (ft)		
FLOOD	Luminaire luminous flux [lm] Luminous efficacy [lm/W]		2,860 68	3,890 61
78 490	Illuminance [fc]		615	836
60°	mummanee [16]	3 2.30	154	209
		6 4.59	68	93
30"		9 6.89	38	52
15° 1,060 cd.klm Flood		9.19 15 11.49	25	33
		h (ft) Ø (ft)		
OVALBASIC	Luminaire luminous flux [lm] Luminous efficacy [lm/W]		2,860 68	3,890 61
75	Illuminance [fc]	3 2.12.3.37	410	557
60"		6 4.25 . 6.73	102	139
49		9 6.37 . 10.10	46	62
307		12 8.50 . 13.47	26	35
15° 1,380 Cd.klm OvalBasic		15 10.62 . 16.84 h (ft) Ø (ft)	16	22





TM-30[RF/RG]: 82/116 CCT[K]: 4,020 ~70 CRI:

# Special light distribution

BatWing

2 x 25°

BatWing reflectors are characterised by a double asymmetrical light distribution pattern with high vertical illuminances and are first and foremost designed for illuminating aisles.

COLOR CODE	927	930	935	940
System wattage [W]	63	63	63	63
Luminaire luminous flux [lm]	5,260	5,510	5,870	6,090

7.20

2.95

6.55

10.50

5

#### SAMPLE DISTRIBUTION OF ILLUMINANCE (LX) ON A SHELF FRONT

180 507 507 540 Shelf height [ft]
Number of luminaires
Distance to illuminated surface [ft]
Distance between luminaires [ft]
Mounting height [ft]

-					
52	53	55	53		
45	47	48	45		
41	45	45	41		
35 29	41	40	35 29		
29	35	34	29		

935 . 63 W . 5,870 lm . 93 lm/W

#### Ontero EC Model number breakdown (i.e. OEC930LF-OBE1-2)

OEC	930		L		F		ОВ		E1		2	
Fixture designation	Array	Description	Power	Description	Dimmir	ng Description	Reflector	Description	Track adapter	Description	Paint color	Description
OEC	927	2,700 K 90+ CRI	L	Low 42 W	F	Fixed output	ОВ	OvalBasic	El	Eutrac 120 V	2	Black
	930	3,000 K 90+ CRI	Н	High 63 W	D	0-10 dimmable	FL	Flood	E2	Eutrac 277 V	3	Silver (special order)
	935	3,500 K 90+ CRI					SP	Spot	J1	Juno 120 V	6	White
	940	4,000 K 90+ CRI					BW	BatWing	H1	Halo 120 V		
	PW	PearlWhite										
	CW	ClearWhite										
	MFS	Meat&Fish										
	GBR	GoldenBread										
	SUN	Sun										

#### Track-mounted luminaire

REFLECTOR	COL	927	930	935	940	PEARLWHITE	CLEARWHITE	GOLDENBREAD	SUN	MEAT&FISH
EUTRAC 277	V									
42 W										
Spot		OEC927LF-SPE2-2	OEC930LF-SPE2-2	OEC935LF-SPE2-2	OEC940LF-SPE2-2	OECPWLF-SPE2-2	OECCWLF-SPE2-2	OECGBRLF-SPE2-2	OECSUNLF-SPE2-2	OECMFSLF-SPE2-2
20°		OEC927LF-SPE2-3	OEC930LF-SPE2-3	OEC935LF-SPE2-3	OEC940LF-SPE2-3	OECPWLF-SPE2-3	OECCWLF-SPE2-3	OECGBRLF-SPE2-3	OECSUNLF-SPE2-3	OECMFSLF-SPE2-
		OEC927LF-SPE2-6	OEC930LF-SPE2-6	OEC935LF-SPE2-6	OEC940LF-SPE2-6	OECPWLF-SPE2-6	OECCWLF-SPE2-6	OECGBRLF-SPE2-6	OECSUNLF-SPE2-6	OECMFSLF-SPE2-
Flood	_	OEC927LF-FLE2-2	OEC930LF-FLE2-2	OEC935LF-FLE2-2	OEC940LF-FLE2-2	OECPWLF-FLE2-2	OECCWLF-FLE2-2	OECGBRLF-FLE2-2	OECSUNLF-FLE2-2	OECMFSLF-FLE2-2
40°		OEC927LF-FLE2-3	OEC930LF-FLE2-3	OEC935LF-FLE2-3	OEC940LF-FLE2-3	OECPWLF-FLE2-3	OECCWLF-FLE2-3	OECGBRLF-FLE2-3	OECSUNLF-FLE2-3	OECMFSLF-FLE2-
		OEC927LF-FLE2-6	OEC930LF-FLE2-6	OEC935LF-FLE2-6	OEC940LF-FLE2-6	OECPWLF-FLE2-6	OECCWLF-FLE2-6	OECGBRLF-FLE2-6	OECSUNLF-FLE2-6	OECMFSLF-FLE2-
OvalBasic	_	OEC927LF-OBE2-2	OEC930LF-OBE2-2	OEC935LF-OBE2-2	OEC940LF-OBE2-2	OECPWLF-OBE2-2	OECCWLF-OBE2-2	OECGBRLF-OBE2-2	OECSUNLF-OBE2-2	OECMFSLF-OBE2-2
50°x40°		OEC927LF-OBE2-3	OEC930LF-OBE2-3	OEC935LF-OBE2-3	OEC940LF-OBE2-3	OECPWLF-OBE2-3	OECCWLF-OBE2-3	OECGBRLF-OBE2-3	OECSUNLF-OBE2-3	OECMFSLF-OBE2-
		OEC927LF-OBE2-6	OEC930LF-OBE2-6	OEC935LF-OBE2-6	OEC940LF-OBE2-6	OECPWLF-OBE2-6	OECCWLF-OBE2-6	OECGBRLF-OBE2-6	OECSUNLF-OBE2-6	OECMFSLF-OBE2-0
42 W 1-10V										
Spot		OEC927LD-SPE2-2	OEC930LD-SPE2-2	OEC-935-L-D-SP-E2-2	OEC940LD-SPE2-2	OECPWLD-SPE2-2	OECCWLD-SPE2-2	OECGBRLD-SPE2-2	OECSUNLD-SPE2-2	OECMFSLD-SPE2-2
20°		OEC927LD-SPE2-3	OEC930LD-SPE2-3	OEC-935-L-D-SP-E2-3	OEC940LD-SPE2-3	OECPWLD-SPE2-3	OECCWLD-SPE2-3	OECGBRLD-SPE2-3	OECSUNLD-SPE2-3	OECMFSLD-SPE2-
		OEC927LD-SPE2-6	OEC930LD-SPE2-6	OEC-935-L-D-SP-E2-6	OEC940LD-SPE2-6	OECPWLD-SPE2-6	OECCWLD-SPE2-6	OECGBRLD-SPE2-6	OECSUNLD-SPE2-6	OECMFSLD-SPE2-0
Flood		OEC927LD-FLE2-2	OEC930LD-FLE2-2	OEC935LD-FLE2-2	OEC940LD-FLE2-2	OECPWLD-FLE2-2	OECCWLD-FLE2-2	OECGBRLD-FLE2-2	OECSUNLD-FLE2-2	OECMFSLD-FLE2-2
40°		OEC927LD-FLE2-3	OEC930LD-FLE2-3	OEC935LD-FLE2-3	OEC940LD-FLE2-3	OECPWLD-FLE2-3	OECCWLD-FLE2-3	OECGBRLD-FLE2-3	OECSUNLD-FLE2-3	OECMFSLD-FLE2-
		OEC927LD-FLE2-6	OEC930LD-FLE2-6	OEC935LD-FLE2-6	OEC940LD-FLE2-6	OECPWLD-FLE2-6	OECCWLD-FLE2-6	OECGBRLD-FLE2-6	OECSUNLD-FLE2-6	OECMFSLD-FLE2-0
OvalBasic		OEC927LD-OBE2-2	OEC930LD-OBE2-2	OEC935LD-OBE2-2	OEC940LD-OBE2-2	OECPWLD-OBE2-2	OECCWLD-OBE2-2	OECGBRLD-OBE2-2	OECSUNLD-OBE2-2	OECMFSLD-OBE2-2
60°x40°		OEC927LD-OBE2-3	OEC930LD-OBE2-3	OEC935LD-OBE2-3	OEC940LD-OBE2-3	OECPWLD-OBE2-3	OECCWLD-OBE2-3	OECGBRLD-OBE2-3	OECSUNLD-OBE2-3	OECMFSLD-OBE2-3
		OEC927LD-OBE2-6	OEC930LD-OBE2-6	OEC935LD-OBE2-6	OEC940LD-OBE2-6	OECPWLD-OBE2-6	OECCWLD-OBE2-6	OECGBRLD-OBE2-6	OECSUNLD-OBE2-6	OECMFSLD-OBE2-0
53 W										
Spot		OEC927HF-SPE2-2	OEC930HF-SPE2-2	OEC935HF-SPE2-2	OEC940HF-SPE2-2	OECPWHF-SPE2-2	OECCWHF-SPE2-2	OECGBRHF-SPE2-2	OECSUNHF-SPE2-2	-
20°		OEC927HF-SPE2-3	OEC930HF-SPE2-3	OEC935HF-SPE2-3	OEC940HF-SPE2-3	OECPWHF-SPE2-3	OECCWHF-SPE2-3	OECGBRHF-SPE2-3	OECSUNHF-SPE2-3	-
		OEC927HF-SPE2-6	OEC930HF-SPE2-6	OEC935HF-SPE2-6	OEC940HF-SPE2-6	OECPWHF-SPE2-6	OECCWHF-SPE2-6	OECGBRHF-SPE2-6	OECSUNHF-SPE2-6	-
Flood		OEC927HF-FLE2-2	OEC930HF-FLE2-2	OEC935HF-FLE2-2	OEC940HF-FLE2-2	OECPWHF-FLE2-2	OECCWHF-FLE2-2	OECGBRHF-FLE2-2	OECSUNHF-FLE2-2	-
40°		OEC927HF-FLE2-3	OEC930HF-FLE2-3	OEC935HF-FLE2-3	OEC940HF-FLE2-3	OECPWHF-FLE2-3	OECCWHF-FLE2-3	OECGBRHF-FLE2-3	OECSUNHF-FLE2-3	-
		OEC927HF-FLE2-6	OEC930HF-FLE2-6	OEC935HF-FLE2-6	OEC940HF-FLE2-6	OECPWHF-FLE2-6	OECCWHF-FLE2-6	OECGBRHF-FLE2-6	OECSUNHF-FLE2-6	-
OvalBasic		OEC927HF-OBE2-2	OEC930HF-OBE2-2	OEC935HF-OBE2-2	OEC940HF-OBE2-2	OECPWHF-OBE2-2	OECCWHF-OBE2-2	OECGBRHF-OBE2-2	OECSUNHF-OBE2-2	-
60°x40°		OEC927HF-OBE2-3	OEC930HF-OBE2-3	OEC935HF-OBE2-3	OEC940HF-OBE2-3	OECPWHF-OBE2-3	OECCWHF-OBE2-3	OECGBRHF-OBE2-3	OECSUNHF-OBE2-3	-
		OEC927HF-OBE2-6	OEC930HF-OBE2-6	OEC935HF-OBE2-6	OEC940HF-OBE2-6	OECPWHF-OBE2-6	OECCWHF-OBE2-6	OECGBRHF-OBE2-6	OECSUNHF-OBE2-6	-
BatWing		OEC927HF-BWE2-2	OEC930HF-BWE2-2	OEC935HF-BWE2-2	OEC940HF-BWE2-2	-	-	-	-	-
2 x 25°		OEC927HF-BWE2-3	OEC930HF-BWE2-3	OEC935HF-BWE2-3	OEC940HF-BWE2-3	-	-	-	-	-
		OEC927HF-BWE2-6	OEC930HF-BWE2-6	OEC935HF-BWE2-6	OEC940HF-BWE2-6	-	-	-	-	-
53 W 1-10V										
Spot		OEC927HD-SPE2-2	OEC930HD-SPE2-2	OEC935HD-SPE2-2	OEC940HD-SPE2-2	OECPWHD-SPE2-2	OECCWHD-SPE2-2	OECGBRHD-SPE2-2	OECSUNHD-SPE2-2	-
20°		OEC927HD-SPE2-3	OEC930HD-SPE2-3	OEC935HD-SPE2-3	OEC940HD-SPE2-3	OECPWHD-SPE2-3	OECCWHD-SPE2-3	OECGBRHD-SPE2-3	OECSUNHD-SPE2-3	-
		OEC927HD-SPE2-6	OEC930HD-SPE2-6	OEC935HD-SPE2-6	OEC940HD-SPE2-6	OECPWHD-SPE2-6	OECCWHD-SPE2-6	OECGBRHD-SPE2-6	OECSUNHD-SPE2-6	-
Flood		OEC927HD-FLE2-2	OEC930HD-FLE2-2	OEC935HD-FLE2-2	OEC940HD-FLE2-2	OECPWHD-FLE2-2	OECCWHD-FLE2-2	OECGBRHD-FLE2-2	OECSUNHD-FLE2-2	-
40°		OEC927HD-FLE2-3	OEC930HD-FLE2-3	OEC935HD-FLE2-3	OEC940HD-FLE2-3	OECPWHD-FLE2-3	OECCWHD-FLE2-3	OECGBRHD-FLE2-3	OECSUNHD-FLE2-3	-
		OEC927HD-FLE2-6	OEC930HD-FLE2-6	OEC935HD-FLE2-6	OEC940HD-FLE2-6	OECPWHD-FLE2-6	OECCWHD-FLE2-6	OECGBRHD-FLE2-6	OECSUNHD-FLE2-6	-
OvalBasic		OEC927HD-OBE2-2	OEC930HD-OBE2-2	OEC935HD-OBE2-2	OEC940HD-OBE2-2	OECPWHD-OBE2-2	OECCWHD-OBE2-2	OECGBRHD-OBE2-2	OECSUNHD-OBE2-2	-
60°x40°		OEC927HD-OBE2-3	OEC930HD-OBE2-3	OEC935HD-OBE2-3	OEC940HD-OBE2-3	OECPWHD-OBE2-3	OECCWHD-OBE2-3	OECGBRHD-OBE2-3	OECSUNHD-OBE2-3	-
		OEC927HD-OBE2-6	OEC930HD-OBE2-6	OEC935HD-OBE2-6	OEC940HD-OBE2-6	OECPWHD-OBE2-6	OECCWHD-OBE2-6	OECGBRHD-OBE2-6	OECSUNHD-OBE2-6	-
BatWing		OEC927HD-BWE2-2	OEC930HD-BWE2-2	OEC935HD-BWE2-2	OEC940HD-BWE2-2	-	-	-	-	-
2 x 25°		OEC927HD-BWE2-3	OEC930HD-BWE2-3	OEC935HD-BWE2-3	OEC940HD-BWE2-3	-	-	-	-	-
		OEC927HD-BWE2-6	OEC930HD-BWE2-6	OEC935HD-BWE2-6	OEC940HD-BWE2-6	_	_	_	_	_

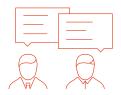
#### Track-mounted luminaire

REFLECTOR	COL	927	930	935	940	PEARLWHITE	CLEARWHITE	GOLDENBREAD	SUN	MEAT&FISH
EUTRAC 120	V									
42 W										
Spot		OEC927LF-SPE1-2	OEC930LF-SPE1-2	OEC935LF-SPE1-2	OEC940LF-SPE1-2	OECPWLF-SPE1-2	OECCWLF-SPE1-2	OECGBRLF-SPE1-2	OECSUNLF-SPE1-2	OECMFSLF-SPE1-2
20°		OEC927LF-SPE1-3	OEC930LF-SPE1-3	OEC935LF-SPE1-3	OEC940LF-SPE1-3	OECPWLF-SPE1-3	OECCWLF-SPE1-3	OECGBRLF-SPE1-3	OECSUNLF-SPE1-3	OECMFSLF-SPE1-3
		OEC927LF-SPE1-6	OEC930LF-SPE1-6	OEC935LF-SPE1-6	OEC940LF-SPE1-6	OECPWLF-SPE1-6	OECCWLF-SPE1-6	OECGBRLF-SPE1-6	OECSUNLF-SPE1-6	OECMFSLF-SPE1-6
Flood		OEC927LF-FLE1-2	OEC930LF-FLE1-2	OEC935LF-FLE1-2	OEC940LF-FLE1-2	OECPWLF-FLE1-2	OECCWLF-FLE1-2	OECGBRLF-FLE1-2	OECSUNLF-FLE1-2	OECMFSLF-FLE1-2
40°		OEC927LF-FLE1-3	OEC930LF-FLE1-3	OEC935LF-FLE1-3	OEC940LF-FLE1-3	OECPWLF-FLE1-3	OECCWLF-FLE1-3	OECGBRLF-FLE1-3	OECSUNLF-FLE1-3	OECMFSLF-FLE1-3
		OEC927LF-FLE1-6	OEC930LF-FLE1-6	OEC935LF-FLE1-6	OEC940LF-FLE1-6	OECPWLF-FLE1-6	OECCWLF-FLE1-6	OECGBRLF-FLE1-6	OECSUNLF-FLE1-6	OECMFSLF-FLE1-6
OvalBasic		OEC927LF-OBE1-2	OEC930LF-OBE1-2	OEC935LF-OBE1-2	OEC940LF-OBE1-2	OECPWLF-OBE1-2	OECCWLF-OBE1-2	OECGBRLF-OBE1-2	OECSUNLF-OBE1-2	OECMFSLF-OBE1-2
60°x40°		OEC927LF-OBE1-3	OEC930LF-OBE1-3	OEC935LF-OBE1-3	OEC940LF-OBE1-3	OECPWLF-OBE1-3	OECCWLF-OBE1-3	OECGBRLF-OBE1-3	OECSUNLF-OBE1-3	OECMFSLF-OBE1-3
		OEC927LF-OBE1-6	OEC930LF-OBE1-6	OEC935LF-OBE1-6	OEC940LF-OBE1-6	OECPWLF-OBE1-6	OECCWLF-OBE1-6	OECGBRLF-OBE1-6	OECSUNLF-OBE1-6	OECMFSLF-OBE1-6
42 W 1-10V										
Spot		OEC927LD-SPE1-2	OEC930LD-SPE1-2	OEC935LD-SPE1-2	OEC940LD-SPE1-2	OECPWLD-SPE1-2	OECCWLD-SPE1-2	OECGBRLD-SPE1-2	OECSUNLD-SPE1-2	OECMFSLD-SPE1-2
20°		OEC927LD-SPE1-3	OEC930LD-SPE1-3	OEC935LD-SPE1-3	OEC940LD-SPE1-3	OECPWLD-SPE1-3	OECCWLD-SPE1-3	OECGBRLD-SPE1-3	OECSUNLD-SPE1-3	OECMFSLD-SPE1-3
		OEC927LD-SPE1-6	OEC930LD-SPE1-6	OEC935LD-SPE1-6	OEC940LD-SPE1-6	OECPWLD-SPE1-6	OECCWLD-SPE1-6	OECGBRLD-SPE1-6	OECSUNLD-SPE1-6	OECMFSLD-SPE1-6
Flood		OEC927LD-FLE1-2	OEC930LD-FLE1-2	OEC935LD-FLE1-2	OEC940LD-FLE1-2	OECPWLD-FLE1-2	OECCWLD-FLE1-2	OECGBRLD-FLE1-2	OECSUNLD-FLE1-2	OECMFSLD-FLE1-2
40°		OEC927LD-FLE1-3	OEC930LD-FLE1-3	OEC935LD-FLE1-3	OEC940LD-FLE1-3	OECPWLD-FLE1-3	OECCWLD-FLE1-3	OECGBRLD-FLE1-3	OECSUNLD-FLE1-3	OECMFSLD-FLE1-3
		OEC927LD-FLE1-6	OEC930LD-FLE1-6	OEC935LD-FLE1-6	OEC940LD-FLE1-6	OECPWLD-FLE1-6	OECCWLD-FLE1-6	OECGBRLD-FLE1-6	OECSUNLD-FLE1-6	OECMFSLD-FLE1-6
OvalBasic		OEC927LD-OBE1-2	OEC930LD-OBE1-2	OEC935LD-OBE1-2	OEC940LD-OBE1-2	OECPWLD-OBE1-2	OECCWLD-OBE1-2	OECGBRLD-OBE1-2	OECSUNLD-OBE1-2	OECMFSLD-OBE1-2
60°x40°		OEC927LD-OBE1-3	OEC930LD-OBE1-3	OEC935LD-OBE1-3	OEC940LD-OBE1-3	OECPWLD-OBE1-3	OECCWLD-OBE1-3	OECGBRLD-OBE1-3	OECSUNLD-OBE1-3	OECMFSLD-OBE1-3
		OEC927LD-OBE1-6	OEC930LD-OBE1-6	OEC935LD-OBE1-6	OEC940LD-OBE1-6	OECPWLD-OBE1-6	OECCWLD-OBE1-6	OECGBRLD-OBE1-6	OECSUNLD-OBE1-6	OECMFSLD-OBE1-6
63 W										
Spot		OEC927HF-SPE1-2	OEC930HF-SPE1-2	OEC935HF-SPE1-2	OEC940HF-SPE1-2	OECPWHF-SPE1-2	OECCWHF-SPE1-2	OECGBRHF-SPE1-2	OECSUNHF-SPE1-2	-
20°		OEC927HF-SPE1-3	OEC930HF-SPE1-3	OEC935HF-SPE1-3	OEC940HF-SPE1-3	OECPWHF-SPE1-3	OECCWHF-SPE1-3	OECGBRHF-SPE1-3	OECSUNHF-SPE1-3	_
		OEC927HF-SPE1-6	OEC930HF-SPE1-6	OEC935HF-SPE1-6	OEC940HF-SPE1-6	OECPWHF-SPE1-6	OECCWHF-SPE1-6	OECGBRHF-SPE1-6	OECSUNHF-SPE1-6	-
Flood		OEC927HF-FLE1-2	OEC930HF-FLE1-2	OEC935HF-FLE1-2	OEC940HF-FLE1-2	OECPWHF-FLE1-2	OECCWHF-FLE1-2	OECGBRHF-FLE1-2	OECSUNHF-FLE1-2	-
40°		OEC927HF-FLE1-3	OEC930HF-FLE1-3	OEC935HF-FLE1-3	OEC940HF-FLE1-3	OECPWHF-FLE1-3	OECCWHF-FLE1-3	OECGBRHF-FLE1-3	OECSUNHF-FLE1-3	_
		OEC927HF-FLE1-6	OEC930HF-FLE1-6	OEC935HF-FLE1-6	OEC940HF-FLE1-6	OECPWHF-FLE1-6	OECCWHF-FLE1-6	OECGBRHF-FLE1-6	OECSUNHF-FLE1-6	-
OvalBasic		OEC927HF-OBE1-2	OEC930HF-OBE1-2	OEC935HF-OBE1-2	OEC940HF-OBE1-2	OECPWHF-OBE1-2	OECCWHF-OBE1-2	OECGBRHF-OBE1-2	OECSUNHF-OBE1-2	-
60°x40°		OEC927HF-OBE1-3	OEC930HF-OBE1-3	OEC935HF-OBE1-3	OEC940HF-OBE1-3	OECPWHF-OBE1-3	OECCWHF-OBE1-3	OECGBRHF-OBE1-3	OECSUNHF-OBE1-3	-
		OEC927HF-OBE1-6	OEC930HF-OBE1-6	OEC935HF-OBE1-6	OEC940HF-OBE1-6	OECPWHF-OBE1-6	OECCWHF-OBE1-6	OECGBRHF-OBE1-6	OECSUNHF-OBE1-6	-
BatWing		OEC927HF-BWE1-2	OEC930HF-BWE1-2	OEC935HF-BWE1-2	OEC940HF-BWE1-2	-	-	-	-	-
2 x 25°		OEC927HF-BWE1-3	OEC930HF-BWE1-3	OEC935HF-BWE1-3	OEC940HF-BWE1-3	-	-	-	-	-
		OEC927HF-BWE1-6	OEC930HF-BWE1-6	OEC935HF-BWE1-6	OEC940HF-BWE1-6	-	-	-	-	-
63 W 1-10V										
Spot		OEC927HD-SPE1-2	OEC930HD-SPE1-2	OEC935HD-SPE1-2	OEC940HD-SPE1-2	OECPWHD-SPE1-2	OECCWHD-SPE1-2	OECGBRHD-SPE1-2	OECSUNHD-SPE1-2	-
20°		OEC927HD-SPE1-3	OEC930HD-SPE1-3	OEC935HD-SPE1-3	OEC940HD-SPE1-3	OECPWHD-SPE1-3	OECCWHD-SPE1-3	OECGBRHD-SPE1-3	OECSUNHD-SPE1-3	-
		OEC927HD-SPE1-6	OEC930HD-SPE1-6	OEC935HD-SPE1-6	OEC940HD-SPE1-6	OECPWHD-SPE1-6	OECCWHD-SPE1-6	OECGBRHD-SPE1-6	OECSUNHD-SPE1-6	-
Flood		OEC927HD-FLE1-2	OEC930HD-FLE1-2	OEC935HD-FLE1-2	OEC940HD-FLE1-2	OECPWHD-FLE1-2	OECCWHD-FLE1-2	OECGBRHD-FLE1-2	OECSUNHD-FLE1-2	-
40°		OEC927HD-FLE1-3	OEC930HD-FLE1-3	OEC935HD-FLE1-3	OEC940HD-FLE1-3	OECPWHD-FLE1-3	OECCWHD-FLE1-3	OECGBRHD-FLE1-3	OECSUNHD-FLE1-3	-
		OEC927HD-FLE1-6	OEC930HD-FLE1-6	OEC935HD-FLE1-6	OEC940HD-FLE1-6	OECPWHD-FLE1-6	OECCWHD-FLE1-6	OECGBRHD-FLE1-6	OECSUNHD-FLE1-6	-
OvalBasic		OEC927HD-OBE1-2	OEC930HD-OBE1-2	OEC935HD-OBE1-2	OEC940HD-OBE1-2	OECPWHD-OBE1-2	OECCWHD-OBE1-2	OECGBRHD-OBE1-2	OECSUNHD-OBE1-2	-
60°x40°		OEC927HD-OBE1-3	OEC930HD-OBE1-3	OEC935HD-OBE1-3	OEC940HD-OBE1-3	OECPWHD-OBE1-3	OECCWHD-OBE1-3	OECGBRHD-OBE1-3	OECSUNHD-OBE1-3	-
		OEC927HD-OBE1-6	OEC930HD-OBE1-6	OEC935HD-OBE1-6	OEC940HD-OBE1-6	OECPWHD-OBE1-6	OECCWHD-OBE1-6	OECGBRHD-OBE1-6	OECSUNHD-OBE1-6	-
BatWing		OEC927HD-BWE1-2	OEC930HD-BWE1-2	OEC935HD-BWE1-2	OEC940HD-BWE1-2	-	-	_	-	-
2 x 25°		OEC927HD-BWE1-3	OEC930HD-BWE1-3	OEC935HD-BWE1-3	OEC940HD-BWE1-3	-	-	-	-	-
		OEC927HD-BWE1-6	OEC930HD-BWE1-6	OEC935HD-BWE1-6	OEC940HD-BWE1-6	-	-	-	-	-

Flood 40°  OvalBasic 60°x40°  63W  Spot 20°  Flood 40°  OvalBasic 60°x40°  BatWing 2x25°										
Spot 20°  Flood 40°  OvalBasic 60°x40°  63W  Spot 20°  Flood 40°  OvalBasic 60°x40°  BatWing 2x25°										
20° Flood 40° OvalBasic 60°x40° 63W Spot 20° Flood 40° OvalBasic 60°x40° BatWing 2x25°										
20° Flood 40° OvalBasic 60°x40° 63W Spot 20° Flood 40° OvalBasic 60°x40° BatWing 2x25°		OEC927LF-SPH1-2	OEC930LF-SPH1-2	OEC935LF-SPH1-2	OEC940LF-SPH1-2	OECPWLF-SPH1-2	OECCWLF-SPH1-2	OECGBRLF-SPH1-2	OECSUNLF-SPH1-2	OECMFSLF-SPH1-
Flood 40°  OvalBasic 60°x40°  63 W  Spot 20°  Flood 40°  OvalBasic 60°x40°  BatWing 2x25°		OEC927LF-SPH1-3	OEC930LF-SPH1-3	OEC935LF-SPH1-3	OEC940LF-SPH1-3	OECPWLF-SPH1-3	OECCWLF-SPH1-3	OECGBRLF-SPH1-3	OECSUNLF-SPH1-3	OECMFSLF-SPH1-
40° OvalBasic 60°x40° 63W Spot 20° Flood 40° OvalBasic 60°x40° BatWing 2x25°		OEC927LF-SPH1-6	OEC930LF-SPH1-6	OEC935LF-SPH1-6	OEC940LF-SPH1-6	OECPWLF-SPH1-6	OECCWLF-SPH1-6	OECGBRLF-SPH1-6	OECSUNLF-SPH1-6	OECMFSLF-SPH1-
OvalBasic 60°x40° 63W Spot 20° Flood 40° OvalBasic 60°x40° BatWing 2x25°		OEC927LF-FLH1-2	OEC930LF-FLH1-2	OEC935LF-FLH1-2	OEC940LF-FLH1-2	OECPWLF-FLH1-2	OECCWLF-FLH1-2	OECGBRLF-FLH1-2	OECSUNLF-FLH1-2	OECMFSLF-FLH1-
OvalBasic 60° x 40° 63W Spot 20° Flood 40° OvalBasic 60° x 40° BatWing 2 x 25°		OEC927LF-FLH1-3	OEC930LF-FLH1-3	OEC935LF-FLH1-3	OEC940LF-FLH1-3	OECPWLF-FLH1-3	OECCWLF-FLH1-3	OECGBRLF-FLH1-3	OECSUNLF-FLH1-3	OECMFSLF-FLH1-
60° x40° 63W Spot 20° Flood 40° OvalBasic 60° x40° BatWing 2 x25°		OEC927LF-FLH1-6	OEC930LF-FLH1-6	OEC935LF-FLH1-6	OEC940LF-FLH1-6	OECPWLF-FLH1-6	OECCWLF-FLH1-6	OECGBRLF-FLH1-6	OECSUNLF-FLH1-6	OECMFSLF-FLH1-
63W Spot 20° Flood 40° OvalBasic 60°x40° BatWing 2x25°		OEC927LF-OBH1-2	OEC930LF-OBH1-2	OEC935LF-OBH1-2	OEC940LF-OBH1-2	OECPWLF-OBH1-2	OECCWLF-OBH1-2	OECGBRLF-OBH1-2	OECSUNLF-OBH1-2	OECMFSLF-OBH1-
63W Spot 20° Flood 40° OvalBasic 60°x40° BatWing 2x25°		OEC927LF-OBH1-3	OEC930LF-OBH1-3	OEC935LF-OBH1-3	OEC940LF-OBH1-3	OECPWLF-OBH1-3	OECCWLF-OBH1-3	OECGBRLF-OBH1-3	OECSUNLF-OBH1-3	OECMFSLF-OBH1-
Spot 20° Flood 40° OvalBasic 60° x 40° BatWing 2 x 25°		OEC927LF-OBH1-6	OEC930LF-OBH1-6	OEC935LF-OBH1-6	OEC940LF-OBH1-6	OECPWLF-OBH1-6	OECCWLF-OBH1-6	OECGBRLF-OBH1-6	OECSUNLF-OBH1-6	OECMFSLF-OBH1-
Flood 40° OvalBasic 60°x40° BatWing 2x25°										
Flood 40° OvalBasic 60°x40° BatWing 2x25°		OEC927HF-SPH1-2	OEC930HF-SPH1-2	OEC935HF-SPH1-2	OEC940HF-SPH1-2	OECPWHF-SPH1-2	OECCWHF-SPH1-2	OECGBRHF-SPH1-2	OECSUNHF-SPH1-2	-
Flood 40° OvalBasic 60°x40° BatWing 2x25°		OEC927HF-SPH1-3	OEC930HF-SPH1-3	OEC935HF-SPH1-3	OEC940HF-SPH1-3	OECPWHF-SPH1-3	OECCWHF-SPH1-3	OECGBRHF-SPH1-3	OECSUNHF-SPH1-3	-
40°  OvalBasic 60°x40°  BatWing 2x25°		OEC927HF-SPH1-6	OEC930HF-SPH1-6	OEC935HF-SPH1-6	OEC940HF-SPH1-6	OECPWHF-SPH1-6	OECCWHF-SPH1-6	OECGBRHF-SPH1-6	OECSUNHF-SPH1-6	-
OvalBasic 60°x40° BatWing 2x25°		OEC927HF-FLH1-2	OEC930HF-FLH1-2	OEC935HF-FLH1-2	OEC940HF-FLH1-2	OECPWHF-FLH1-2	OECCWHF-FLH1-2	OECGBRHF-FLH1-2	OECSUNHF-FLH1-2	-
OvalBasic 60°x40° BatWing 2x25°		OEC927HF-FLH1-3	OEC930HF-FLH1-3	OEC935HF-FLH1-3	OEC940HF-FLH1-3	OECPWHF-FLH1-3	OECCWHF-FLH1-3	OECGBRHF-FLH1-3	OECSUNHF-FLH1-3	-
60° x 40° BatWing 2 x 25°		OEC927HF-FLH1-6	OEC930HF-FLH1-6	OEC935HF-FLH1-6	OEC940HF-FLH1-6	OECPWHF-FLH1-6	OECCWHF-FLH1-6	OECGBRHF-FLH1-6	OECSUNHF-FLH1-6	-
BatWing 2x25°		OEC927HF-OBH1-2	OEC930HF-OBH1-2	OEC935HF-OBH1-2	OEC940HF-OBH1-2	OECPWHF-OBH1-2	OECCWHF-OBH1-2	OECGBRHF-OBH1-2	OECSUNHF-OBH1-2	-
BatWing 2x25°		OEC927HF-OBH1-3	OEC930HF-OBH1-3	OEC935HF-OBH1-3	OEC940HF-OBH1-3	OECPWHF-OBH1-3	OECCWHF-OBH1-3	OECGBRHF-OBH1-3	OECSUNHF-OBH1-3	-
2 x 25°		OEC927HF-OBH1-6	OEC930HF-OBH1-6	OEC935HF-OBH1-6	OEC940HF-OBH1-6	OECPWHF-OBH1-6	OECCWHF-OBH1-6	OECGBRHF-OBH1-6	OECSUNHF-OBH1-6	-
		OEC927HF-BWH1-2	OEC930HF-BWH1-2	OEC935HF-BWH1-2	OEC940HF-BWH1-2	-	-	-	-	-
		OEC927HF-BWH1-3	OEC930HF-BWH1-3	OEC935HF-BWH1-3	OEC940HF-BWH1-3	-	-	-	-	-
		OEC927HF-BWH1-6	OEC930HF-BWH1-6	OEC935HF-BWH1-6	OEC940HF-BWH1-6	-	-	-	-	-
JUNO 120 V										
42 W										
Spot		OEC927LF-SPJ1-2	OEC930LF-SPJ1-2	OEC935LF-SPJ1-2	OEC940LF-SPJ1-2	OECPWLF-SPJ1-2	OECCWLF-SPJ1-2	OECGBRLF-SPJ1-2	OECSUNLF-SPJ1-2	OECMFSLF-SPJ1-
20°		OEC927LF-SPJ1-3	OEC930LF-SPJ1-3	OEC935LF-SPJ1-3	OEC940LF-SPJ1-3	OECPWLF-SPJ1-3	OECCWLF-SPJ1-3	OECGBRLF-SPJ1-3	OECSUNLF-SPJ1-3	OECMFSLF-SPJ1-
		OEC927LF-SPJ1-6	OEC930LF-SPJ1-6	OEC935LF-SPJ1-6	OEC940LF-SPJ1-6	OECPWLF-SPJ1-6	OECCWLF-SPJ1-6	OECGBRLF-SPJ1-6	OECSUNLF-SPJ1-6	OECMFSLF-SPJ1-
Flood		OEC927LF-FLJ1-2	OEC930LF-FLJ1-2	OEC935LF-FLJ1-2	OEC940LF-FLJ1-2	OECPWLF-FLJ1-2	OECCWLF-FLJ1-2	OECGBRLF-FLJ1-2	OECSUNLF-FLJ1-2	OECMFSLF-FLJ1-
40°		OEC927LF-FLJ1-3	OEC930LF-FLJ1-3	OEC935LF-FLJ1-3	OEC940LF-FLJ1-3	OECPWLF-FLJ1-3	OECCWLF-FLJ1-3	OECGBRLF-FLJ1-3	OECSUNLF-FLJ1-3	OECMFSLF-FLJ1-
		OEC927LF-FLJ1-6	OEC930LF-FLJ1-6	OEC935LF-FLJ1-6	OEC940LF-FLJ1-6	OECPWLF-FLJ1-6	OECCWLF-FLJ1-6	OECGBRLF-FLJ1-6	OECSUNLF-FLJ1-6	OECMFSLF-FLJ1-
OvalBasic		OEC927LF-OBJ1-2	OEC930LF-OBJ1-2	OEC935LF-OBJ1-2	OEC940LF-OBJ1-2	OECPWLF-OBJ1-2	OECCWLF-OBJ1-2	OECGBRLF-OBJ1-2	OECSUNLF-OBJ1-2	OECMFSLF-OBJ1-
60°x40°		OEC927LF-OBJ1-3	OEC930LF-OBJ1-3	OEC935LF-OBJ1-3	OEC940LF-OBJ1-3	OECPWLF-OBJ1-3	OECCWLF-OBJ1-3	OECGBRLF-OBJ1-3	OECSUNLF-OBJ1-3	OECMFSLF-OBJ1-
		OEC927LF-OBJ1-6	OEC930LF-OBJ1-6	OEC935LF-OBJ1-6	OEC940LF-OBJ1-6	OECPWLF-OBJ1-6	OECCWLF-OBJ1-6	OECGBRLF-OBJ1-6	OECSUNLF-OBJ1-6	OECMFSLF-OBJ1-
63 W										
op or		OEC927HF-SPJ1-2	OEC930HF-SPJ1-2	OEC935HF-SPJ1-2	OEC940HF-SPJ1-2	OECPWHF-SPJ1-2	OECCWHF-SPJ1-2	OECGBRHF-SPJ1-2	OECSUNHF-SPJ1-2	-
20°		OEC927HF-SPJ1-3	OEC930HF-SPJ1-3	OEC935HF-SPJ1-3	OEC940HF-SPJ1-3	OECPWHF-SPJ1-3	OECCWHF-SPJ1-3	OECGBRHF-SPJ1-3	OECSUNHF-SPJ1-3	-
		OEC927HF-SPJ1-6	OEC930HF-SPJ1-6	OEC935HF-SPJ1-6	OEC940HF-SPJ1-6	OECPWHF-SPJ1-6	OECCWHF-SPJ1-6	OECGBRHF-SPJ1-6	OECSUNHF-SPJ1-6	-
		OEC927HF-FLJ1-2	OEC930HF-FLJ1-2	OEC935HF-FLJ1-2	OEC940HF-FLJ1-2	OECPWHF-FLJ1-2	OECCWHF-FLJ1-2	OECGBRHF-FLJ1-2	OECSUNHF-FLJ1-2	-
		OEC927HF-FLJ1-3	OEC930HF-FLJ1-3	OEC935HF-FLJ1-3	OEC940HF-FLJ1-3	OECPWHF-FLJ1-3	OECCWHF-FLJ1-3	OECGBRHF-FLJ1-3	OECSUNHF-FLJ1-3	-
		OEC927HF-FLJ1-6	OEC930HF-FLJ1-6	OEC935HF-FLJ1-6	OEC940HF-FLJ1-6	OECPWHF-FLJ1-6	OECCWHF-FLJ1-6	OECGBRHF-FLJ1-6	OECSUNHF-FLJ1-6	-
		OEC927HF-OBJ1-2	OEC930HF-OBJ1-2	OEC935HF-OBJ1-2	OEC940HF-OBJ1-2	OECPWHF-OBJ1-2	OECCWHF-OBJ1-2	OECGBRHF-OBJ1-2	OECSUNHF-OBJ1-2	-
		OEC927HF-OBJ1-3	OEC930HF-OBJ1-3	OEC935HF-OBJ1-3	OEC940HF-OBJ1-3	OECPWHF-OBJ1-3	OECCWHF-OBJ1-3	OECGBRHF-OBJ1-3	OECSUNHF-OBJ1-3	-
		OEC927HF-OBJ1-6	OEC930HF-OBJ1-6	OEC935HF-OBJ1-6	OEC940HF-OBJ1-6	OECPWHF-OBJ1-6	OECCWHF-OBJ1-6	OECGBRHF-OBJ1-6	OECSUNHF-OBJ1-6	-
	_	OEC927HF-BWJ1-2	OEC930HF-BWJ1-2	OEC935HF-BWJ1-2	OEC940HF-BWJ1-2	-	-	-	-	-
		OEC927HF-BWJ1-3 OEC927HF-BWJ1-6	OEC930HF-BWJ1-3 OEC930HF-BWJ1-6	OEC935HF-BWJ1-3 OEC935HF-BWJ1-6	OEC940HF-BWJ1-3 OEC940HF-BWJ1-6	-	-	-	-	-



## BÄRO - Your lighting partner. Right from the start.



> ADVICE Discover the potential.

A fundamental aspect of our advice is to convey to all those involved in the project the huge potential and the many nuanced possibilities of expression offered by the medium light today thanks to LED technology. Talk to our lighting consultants and find out about the impact that BÅRO products can have in your store – not just in view of effectiveness and efficiency, but also and especially in terms of the emotionality of light.



> PLANNING
Light that suits you.

Light can be designed in many different qualities and dimensions. Sophisticated light planning not only supports the dramaturgy of the shopping experience; it also allows the lighting to be perfectly tailored to the different visual tasks and product groups. We are committed to finding a customised, expressive light balance for every concept – through the interplay of light distribution and light channelling, light intensities and light colors.



> SUPPORT Long-term cooperation.

Our service does not end when your lighting system is put into operation. BÄRO is available for questions and services even after completion of the project – from subsequent adjustments to the concept that only become apparent during operation to straightforward assistance in the unlikely event of a defect. It is not without good reason that we give a 5-year LED guarantee on our products.

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