



## MODERNE INDUSTRIELLE SPOTS FÜR EINE ANGENEHME AUSLEUCHTUNG

MODERN, INDUSTRIAL SPOTS FOR THE  
MOST BEAUTIFUL ILLUMINATION

# LED PRO-RIO SURFACE SERIE

## LED PRO-RIO SURFACE SERIES

Die LED Pro-Rio Surface Serie ist eine Reihe von Aufbau-  
leuchten im minimalistischen Design. Diese modernen LED-  
Spots sind dank ihrer ausgezeichneten Farbwiedergabe ideal  
für den Einsatz in Ladengeschäften, Galerien oder Hotels,  
wo die Erkennbarkeit von Farbtönen besonders wichtig ist.

The LED Pro-Rio Surface series is a line of beautiful surface mounted  
luminaires with a minimalist design. Due to the high color rendering  
these modern LED spots are perfect for use in retail, galleries or hotels,  
where the recognition of colors is essential.

### SPEZIFISCHE MERKMALE

- Hoher RA-Wert (Farbwiedergabe)
- Reflektoren und LED-Module vertieft montiert zur Verringerung störender Blendeffekte
- Leuchte ist einfach zu montieren
- Treiber im Gehäuse integriert

### SPECIFIC FEATURES

- High RA value (color rendering)
- Mirror optics and recessed LED module to eliminate disturbing glare
- Luminaire can be mounted easily
- Integrated power supply

**LED Pro-Rio Surface C**

14 W

41100xxx



264

**€ 101**

**LED Pro-Rio Surface D**

27 W

41100xxx



265

**€ 125**

**LED Pro-Rio Surface E**

47 W

41100xxx



266

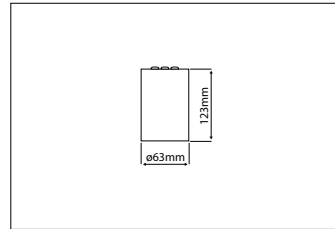
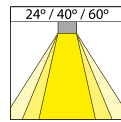
**€ 190**

# LED PRO-RIO SURFACE SERIE (LED PRO-RIO SURFACE SERIES)



## LED Pro-Rio Surface C

14 W, einschl. integriertem LED-Treiber  
14 W, including integrated LED driver



- LED-Aufbauleuchte
- Attraktives Äußeres durch in die Leuchte integrierten LED-Treiber
- Sehr gute Farbwiedergabe (Ra > 90 Standard): hervorragend für den Einsatz im Einzelhandel
- Gehäuse aus stranggepresstem Aluminium, pulverbeschichtet in Weiß, Schwarz oder Hellgrau
- Reflektoren (24°, 40° oder 60° Öffnungswinkel) und LED-Module vertieft montiert zur Verringerung störender Blendeffekte

Einsatzbereiche: Geschäfte, Museen, Ausstellungen, Kunstgalerien, Hotels, Restaurants, repräsentative Räume usw.

- LED surface mounted luminaire
- Modern appearance and integrated LED power supply
- Very good color rendering (Ra > 90 default): ideal for retail applications
- Body made of extruded aluminium, powder-coated in white, black or light grey
- Fitted with mirror optics (beam angle 24°, 40° or 60°) and recessed LED module to avoid disturbing glare

Applications: shops, museums, exhibitions, art galleries, hotels, restaurants, promotional areas, etc.

41100/./././..

€101

Art.-Nr. Art. no.	Leuchte Fixture	Farbwiedergabeindex/ Leuchtwinkel Color rendering index / Beam angle	Farbtemperatur Color temperature	Preis (€) Price (€)
41100/./././..	X	X	X	
	0: Weiß (White)	3: RA > 90, 24° Reflektor (reflector)	0: 3000 K	€101
	1: Schwarz (Black)	4: RA > 90, 40° Reflektor (reflector)	1: 4000 K	
	2: Hellgrau (Light grey)	5: RA > 90, 60° Reflektor (reflector)	3: 2700 K	
		6: Ra > 95, 24° Reflektor (reflector)	5: 3000 K (Triac dimmbar (dimmable)) + €20	
		7: Ra > 95, 40° Reflektor (reflector)	6: 4000 K (Triac dimmbar (dimmable)) + €20	
		8: Ra > 95, 60° Reflektor (reflector)	8: 2700 K (Triac dimmbar (dimmable)) + €20	

Lichtquelle (Light source): Luminus CLM-9, gen 3, COB LED

Leuchtwinkel (Beam angle): 24° / 40° / 60°

Farbtemperatur (Color temperature): 2700 K (X warmweiß) (X Warm white),

3000 K (warmweiß) (warm white), 4000 K (reinweiß) (pure white)

Lichtstrom (Light output) bei (at) Ra > 90: 1130 lm / 1210 lm / 1310 lm

Betriebstemperatur (Operating temperature): -5°C - +35°C

Lebensdauer, Brennstunden (Rated life hours): > 50.000

LED-Treiber (im Lieferumfang) (LED driver (included)): CE

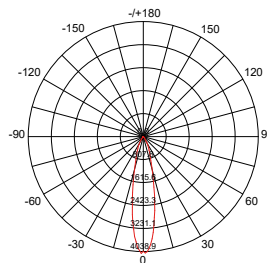
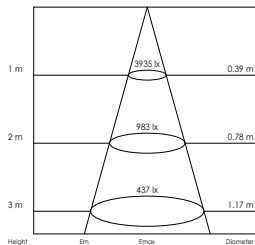
Betriebsspannung (Input): 220-240 V AC 50/60 Hz

Leistungsfaktor (Power factor): > 0,90

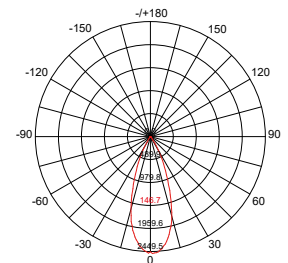
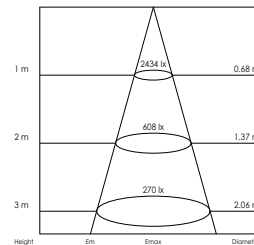
**5** JAHRE GARANTIE  
YEARS WARRANTY

CE IP20

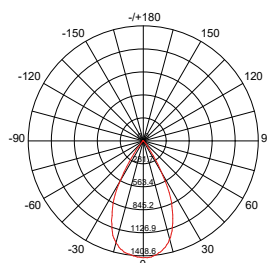
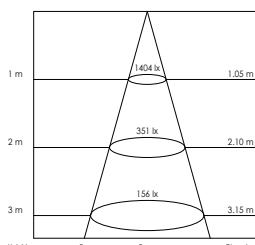
LED Pro-Rio  
Surface C  
14 W, 24°  
3000 K, Ra > 90



LED Pro-Rio  
Surface C  
14 W, 40°  
3000 K, Ra > 90



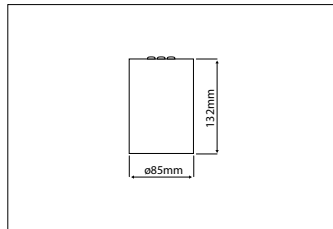
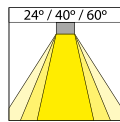
LED Pro-Rio  
Surface C  
14 W, 60°  
3000 K, Ra > 90





## LED Pro-Rio Surface D

27 W, einschl. integriertem LED-Treiber  
27 W, including integrated LED driver



- LED-Aufbauleuchte
- Attraktives Äußeres durch in die Leuchte integrierten LED-Treiber
- Sehr gute Farbwiedergabe (Ra > 90 Standard): hervorragend für den Einsatz im Einzelhandel
- Gehäuse aus stranggepresstem Aluminium, pulverbeschichtet in Weiß, Schwarz oder Hellgrau
- Reflektoren (24°, 40° oder 60° Öffnungswinkel) und LED-Module vertieft montiert zur Verringerung störender Blendeffekte

Einsatzbereiche: Geschäfte, Museen, Ausstellungen, Kunstgalerien, Hotels, Restaurants, repräsentative Räume usw.

- LED surface mounted luminaire
- Modern appearance and integrated LED power supply
- Very good color rendering (Ra > 90 default): ideal for retail applications
- Body made of extruded aluminium, powder-coated in white, black or light grey
- Fitted with mirror optics (beam angle 24°, 40° or 60°) and recessed LED module to avoid disturbing glare

Applications: shops, museums, exhibitions, art galleries, hotels, restaurants, promotional areas, etc.

41100/./././..

€125

Art.-Nr. Art. no.	Leuchte Fixture	Farbwiedergabeindex/ Leuchtwinkel Color rendering index/ Beam angle	Farbtemperatur Color temperature	Preis (€) Price (€)
41100/./././..	X	X	X	
	3: Weiß (White)	3: RA > 90, 24° Reflektor (reflector)	0: 3000 K	€125
	4: Schwarz (Black)	4: RA > 90, 40° Reflektor (reflector)	1: 4000 K	
	5: Hellgrau (Light grey)	5: RA > 90, 60° Reflektor (reflector)	3: 2700 K	
		6: Ra > 95, 24° Reflektor (reflector)	5: 3000 K (Triac dimmbar (dimmmable)) + €30	
		7: Ra > 95, 40° Reflektor (reflector)	6: 4000 K (Triac dimmbar (dimmmable)) + €30	
		8: Ra > 95, 60° Reflektor (reflector)	8: 2700 K (Triac dimmbar (dimmmable)) + €30	

Lichtquelle (Light source): Luminus CXM-14, gen 3, COB LED

Leuchtwinkel (Beam angle): 24° / 40° / 60°

Farbtemperatur (Color temperature): 2700 K (X warmweiß) (X Warm white),

3000 K (warmweiß) (warm white), 4000 K (reinweiß) (pure white)

Lichtstrom (Light output) bei (at) Ra > 90: 2330 lm / 2510 lm / 2700 lm

Betriebstemperatur (Operating temperature): -5°C - +35°C

Lebensdauer, Brennstunden (Rated life hours): > 50.000

LED-Treiber (im Lieferumfang) (LED driver (included)): CE

Betriebsspannung (Input): 220-240 V AC 50/60 Hz

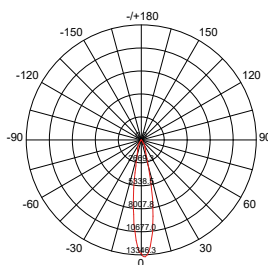
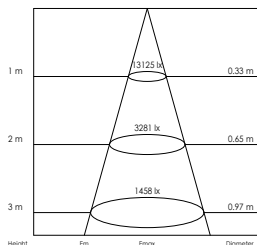
Leistungsfaktor (Power factor): > 0,90

**5** JAHRE GARANTIE  
YEARS WARRANTY

CE IP20

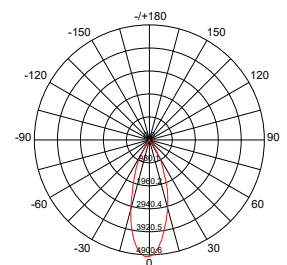
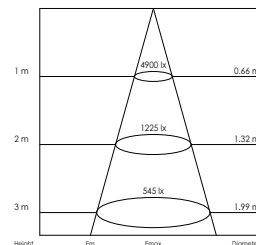
LED Pro-Rio  
Surface D

27 W, 24°  
3000 K, Ra > 90



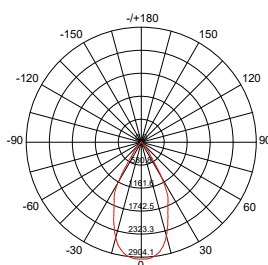
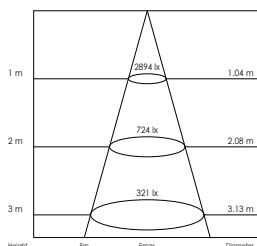
LED Pro-Rio  
Surface D

27 W, 40°  
3000 K, Ra > 90



LED Pro-Rio  
Surface D

27 W, 60°  
3000 K, Ra > 90

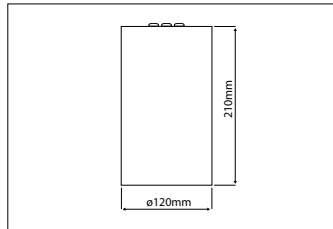
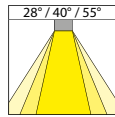


# LED PRO-RIO SURFACE SERIE (LED PRO-RIO SURFACE SERIES)



## LED Pro-Rio Surface E

47 W, einschl. integriertem LED-Treiber  
47 W, including integrated LED driver



- LED-Aufbauleuchte
- Attraktives Äußeres durch in die Leuchte integrierten LED-Treiber
- Sehr gute Farbwiedergabe (Ra > 90 Standard): hervorragend für den Einsatz im Einzelhandel
- Gehäuse aus stranggepresstem Aluminium, pulverbeschichtet in Weiß, Schwarz oder Hellgrau
- Reflektoren (28°, 40° oder 55° Öffnungswinkel) und LED-Module vertieft montiert zur Verringerung störender Blendeffekte

Einsatzbereiche: Geschäfte, Museen, Ausstellungen, Kunstgalerien, Hotels, Restaurants, repräsentative Räume usw.

- LED surface mounted luminaire
- Modern appearance and integrated LED power supply
- Very good color rendering (Ra > 90 default): ideal for retail applications
- Body made of extruded aluminium, powder-coated in white, black or light grey
- Fitted with mirror optics (beam angle 28°, 40° or 55°) and recessed LED module to avoid disturbing glare

Applications: shops, museums, exhibitions, art galleries, hotels, restaurants, promotional areas, etc.

41100/./././..

€190

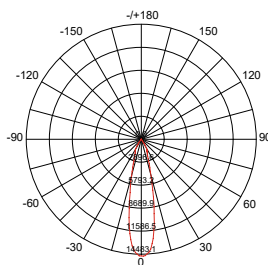
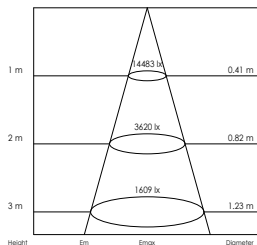
Art.-Nr. Art. no.	Leuchte Fixture	Farbwiedergabeindex/ Leuchtwinkel Color rendering index / Beam angle	Farbtemperatur Color temperature	Preis (€) Price (€)
41100/./././..	X	X	X	€190
	6: Weiß (White)	3: RA > 90, 28° Reflektor (reflector)	0: 3000 K	
	7: Schwarz (Black)	4: RA > 90, 40° Reflektor (reflector)	1: 4000 K	
	8: Hellgrau (Light grey)	5: RA > 90, 55° Reflektor (reflector)	3: 2700 K	
		6: Ra > 95, 28° Reflektor (reflector)		
		7: Ra > 95, 40° Reflektor (reflector)		
		8: Ra > 95, 55° Reflektor (reflector)		

Lichtquelle (Light source): Luminus CXM-18, gen 3, COB LED  
 Leuchtwinkel (Beam angle): 28° / 40° / 55°  
 Farbtemperatur (Color temperature): 2700 K (X warmweiß) (X Warm white), 3000 K (warmweiß) (warm white), 4000 K (reinweiß) (pure white)  
 Lichtstrom (Light output) bei (at) Ra > 90: 3970 lm / 4280 lm / 4610 lm  
 Betriebstemperatur (Operating temperature): -5°C – +35°C  
 Lebensdauer, Brennstunden (Rated life hours): > 50.000  
 LED-Treiber (im Lieferumfang) (LED driver (included)): CE  
 Betriebsspannung (Input): 220–240 V AC 50/60 Hz  
 Leistungsfaktor (Power factor): > 0,90

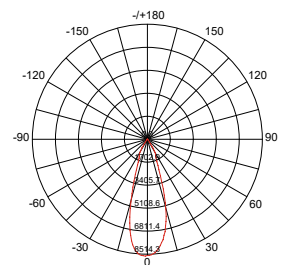
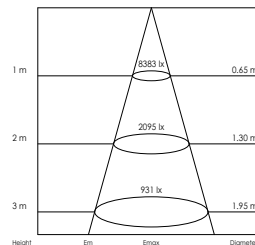


CE IP20

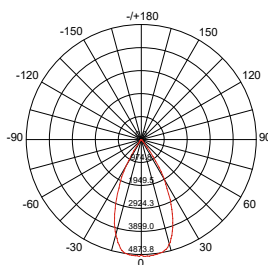
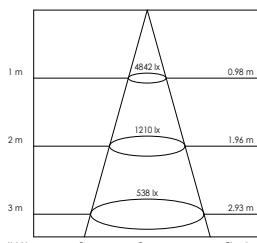
LED Pro-Rio  
Surface E  
47 W, 28°  
3000 K, Ra > 90

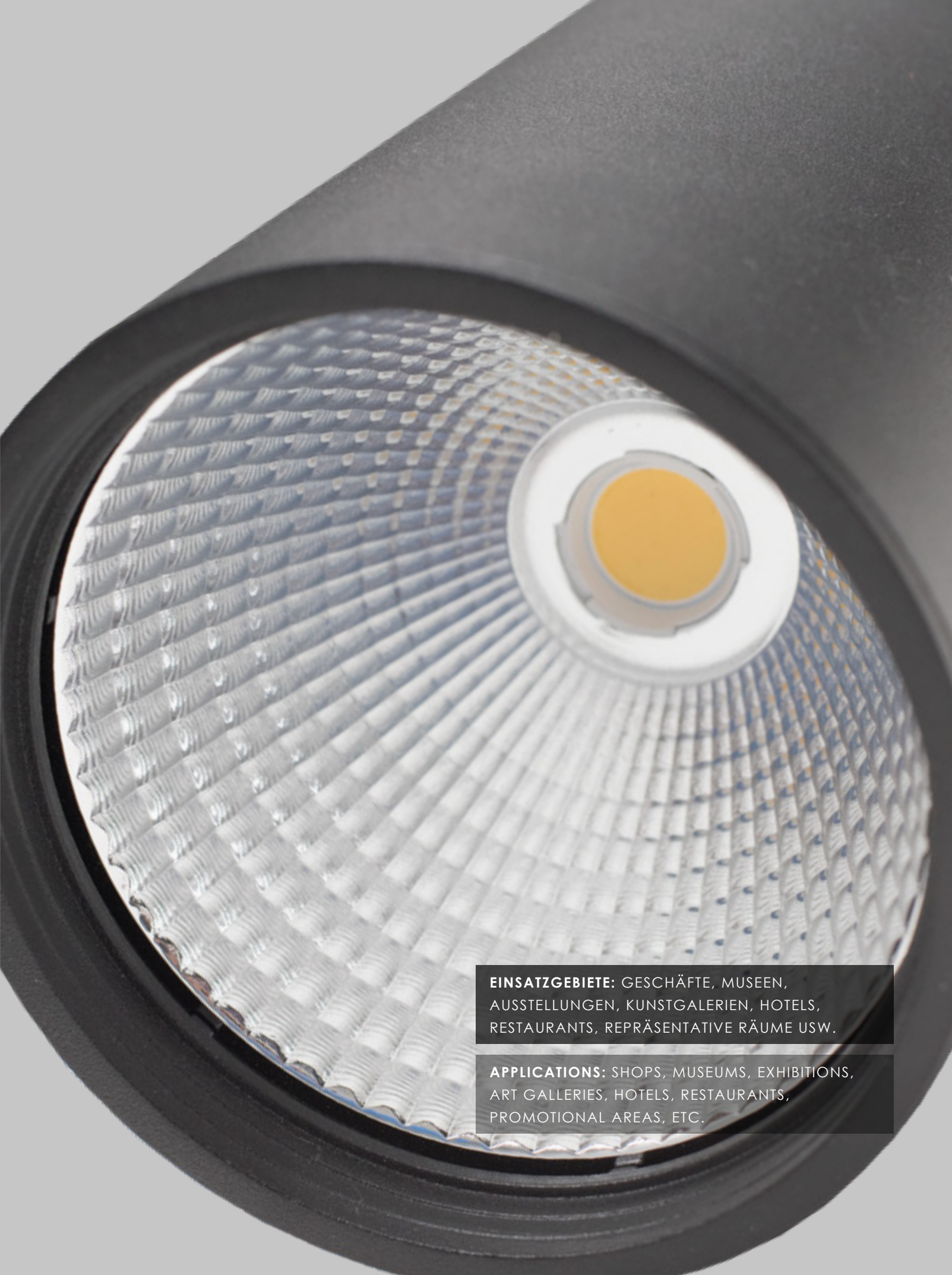


LED Pro-Rio  
Surface E  
47 W, 40°  
3000 K, Ra > 90



LED Pro-Rio  
Surface E  
47 W, 55°  
3000 K, Ra > 90





**EINSATZGEBIETE:** GESCHÄFTE, MUSEEN,  
AUSSTELLUNGEN, KUNSTGALERIEN, HOTELS,  
RESTAURANTS, REPRÄSENTATIVE RÄUME USW.

**APPLICATIONS:** SHOPS, MUSEUMS, EXHIBITIONS,  
ART GALLERIES, HOTELS, RESTAURANTS,  
PROMOTIONAL AREAS, ETC.