

E-CORE™
LED Lighting



CREATING HIGHLIGHTS

WITH THE NEW NEOACCENT LED SPOTLIGHT SERIES

TOSHIBA
Leading Innovation >>>

NEOACCENT CREATES REAL HIGHLIGHTS

AND NEW STANDARDS IN VERSATILITY

The NEOACCENT LED spotlight series is a new highlight in shop lighting: powerful, efficient, flexible – it has rarely been so easy to produce pinpoint-accurate and high-quality accent lighting for modern retail spaces.

The series' consistent, dynamic design language allows its diverse solutions not only to integrate perfectly into any architecture, but also to combine with each other flexibly. The specially designed housing enables purely passive cooling of the high-performance LED modules, whilst still remaining highly compact.

Whether Tracklights, Extractables or Batteries, high-quality plastic lenses ensure extremely precise light distribution and strong highlights. With brilliant light quality, the NEOACCENT LED spotlights create real highlights, placing any shop or product perfectly in centre stage.

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Shared features

- **Luminous flux:** up to 1,700 lm/2,600 lm
- **Power consumption:** 22 W/32 W
- **System efficiency:** up to 81 lm/W
- **Colour temperatures:** 3,000 K/4,000 K
- **Colour rendering:** Ra > 85
- **Beam angles:** 15°/25°/35°
- **Lifespan:** 40,000 h at 70% luminous flux
- **Finish colours:** white, silver, black

TRACKLIGHT





EXTRACTABLE



BATTERY



PERFECT ACCENTS WITH EASE

NEOACCENT TRACKLIGHT

The simple way to display products in the right light: NEOACCENT Tracklights can be used on three-phase busbars that are already in place and, with their luminosity of up to 2,600 lm and brilliant colour rendering, ensure a high-quality and efficient LED illumination.

Their dynamic but subtle design allows the Tracklights to be easily introduced into diverse shop architectures and colour concepts. With three possible beam angles (15°, 25°, 35°), they offer the right solution for the diverse demands of different applications – powerful, precise and very simple.

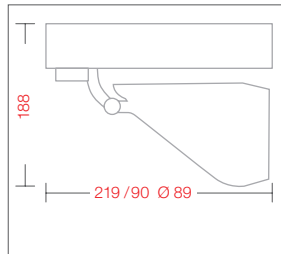


Product details

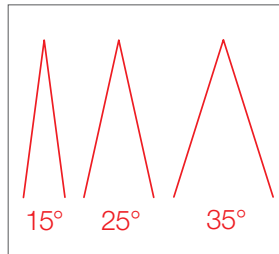
- Die-cast aluminium housing and gear box
- Three-phase universal adapter included
- Light head can be rotated on 355° and pivoted on 90°
- LED driver integrated in gear box
- Dimmable using slider on box



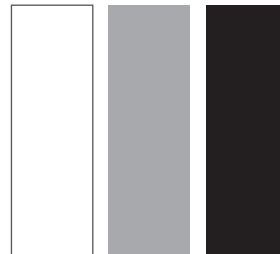
Dimensions



Beam angles

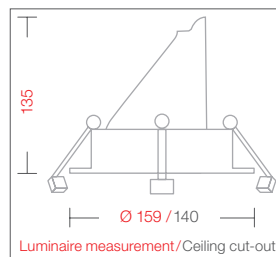


Finish colours

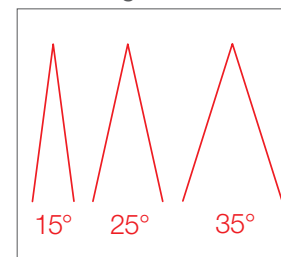




Dimensions



Beam angles



Finish colours



PERFECT ACCENTS IN ANY ENVIRONMENT

NEOACCENT EXTRACTABLE



Individual shop architectures, diverse colour concepts and different ceiling designs: NEOACCENT Extractable recessed spotlights, with their two different colour temperatures, three housing colours and optional High CRI Filter, can be integrated perfectly into any retail space.

Meanwhile, the light head's ability to be rotated and pivoted ensures optimum flexibility, even where space is limited. In addition, the Extractable spotlights can always be combined with the other products in the NEOACCENT series to create integrated lighting concepts.

Product details

- **Die-cast aluminium luminaire housing**
- **Light head can be pivoted 45° and rotated 360°**
- **Separate DALI driver included**
- **5 – 100% dimmable**
- **Can be installed without tools using mounting clips**

PERFECT ACCENTS 100% INDIVIDUAL

NEOACCENT BATTERY

Maximum flexibility for your retail space – the NEOACCENT Battery recessed luminaires enable solutions that can be combined individually to meet even the most unusual challenges. The single, double and triple installation frames can be fitted, according to the customer's wishes and needs, with any of the varied range of light heads – whether white, silver or black, narrow or wide beam angles, warm or cold white light.

In the complete luminaire assembly, the points of light are slightly recessed into the ceiling, the NEOACCENT Battery being integrated wirelessly into the ceiling design. Maximum flexibility is nevertheless ensured by the adjustability of the individual light heads, which can always project light to where it is needed.

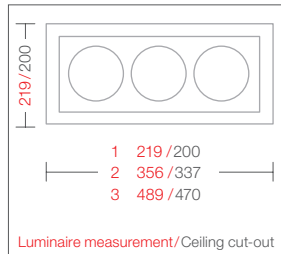


Product details

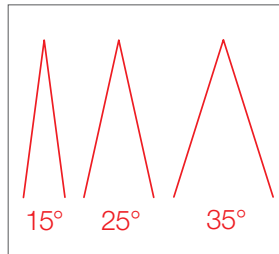
- **Single, double and triple versions**
- **Installation frame and light heads can be ordered separately**
- **Light head can be pivoted 30° and rotated 360°**
- **Separate DALI driver included**
- **5 – 100% dimmable**
- **Can be installed without tools**



Dimensions



Beam angles



Finish colours



PERFECT ACCENTS SUPERBLY NATURAL

NEOACCENT HIGH CRI FILTER

Whether you are presenting fashion, cosmetics or food, natural and perfect colour rendering is one of the essential factors, as well as one of the challenges, for success in lighting retail spaces.

The spotlights in the NEOACCENT series alone offer an impressive colour rendering index of Ra 85, which can be further enhanced with the use of an additional High CRI Filter to an excellent index of Ra 96.

The high-quality, polycarbonate filter can be fastened in front of the light aperture easily and without tools using two robust retaining collars. It provides optimisation throughout the whole spectrum and a significant improvement in colour rendering, particularly in the crucial red sector (R9). This is modern accent lighting that in addition to brilliant quality, high efficiency and total flexibility offers one thing above all: maximum naturalness.

COLOUR RENDERING 22 W / 32 W

	Ra	R9
3,000 K	85	18
3,000 K with filter	96	87
4,000 K	85	29
4,000 K with filter	96	98

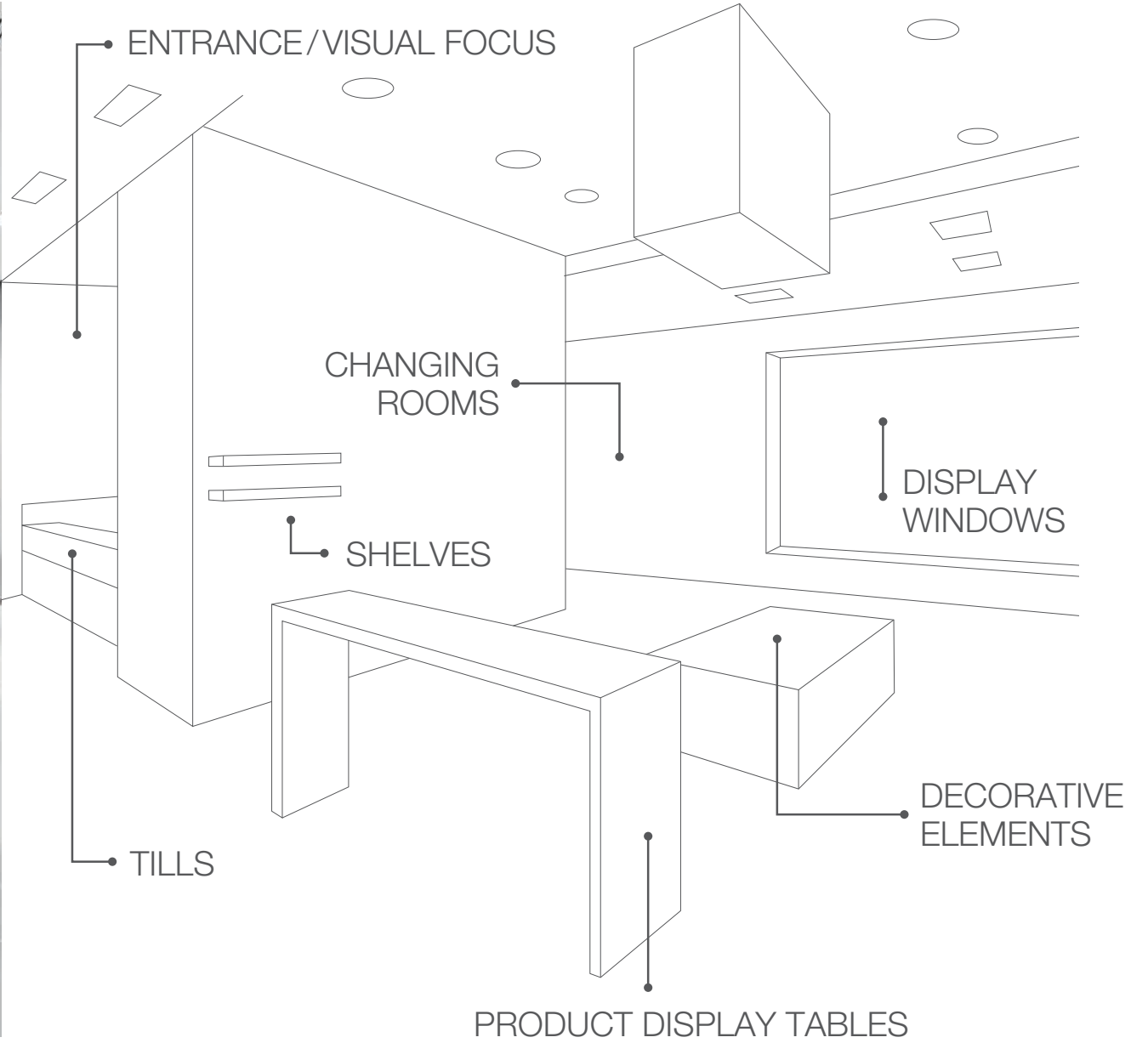


Product illumination without Filter



Product illumination with Filter







TRACKLIGHT

for three-phase busbar, dimmable at the gear box

○ Item number	● Item number	● Item number	Colour temperature	Angle of radiation	Output	Luminous flux	Candela
LEDEUS00045B30	LEDEUS00048B30	LEDEUS00051B30	3,000 K	15°	22 W	1,600 lm	13,830 cd
LEDEUS00046B30	LEDEUS00049B30	LEDEUS00052B30		25°		1,600 lm	8,000 cd
LEDEUS00047B30	LEDEUS00050B30	LEDEUS00053B30		30°		1,500 lm	3,300 cd
LEDEUS00045B40	LEDEUS00048B40	LEDEUS00051B40	4,000 K	15°	22 W	1,700 lm	14,830 cd
LEDEUS00046B40	LEDEUS00049B40	LEDEUS00052B40		25°		1,700 lm	8,700 cd
LEDEUS00047B40	LEDEUS00050B40	LEDEUS00053B40		30°		1,600 lm	3,700 cd
LEDEUS00054B30	LEDEUS00057B30	LEDEUS00060B30	3,000 K	15°	32 W	2,420 lm	21,170 cd
LEDEUS00055B30	LEDEUS00058B30	LEDEUS00061B30		25°		2,370 lm	10,970 cd
LEDEUS00056B30	LEDEUS00059B30	LEDEUS00062B30		35°		2,340 lm	4,885 cd
LEDEUS00054B40	LEDEUS00057B40	LEDEUS00060B40	4,000 K	15°	32 W	2,600 lm	22,780 cd
LEDEUS00055B40	LEDEUS00058B40	LEDEUS00061B40		25°		2,550 lm	11,800 cd
LEDEUS00056B40	LEDEUS00059B40	LEDEUS00062B40		30°		2,520 lm	5,260 cd



EXTRACTABLE

Dimmable DALI, LED driver included in pack

○ Item number	● Item number	● Item number	Colour temperature	Angle of radiation	Output	Luminous flux	Candela
LEDEUS00027D30	LEDEUS00030D30	LEDEUS00033D30	3,000 K	15°	22 W	1,600 lm	13,830 cd
LEDEUS00028D30	LEDEUS00031D30	LEDEUS00034D30		25°		1,600 lm	8,000 cd
LEDEUS00029D30	LEDEUS00032D30	LEDEUS00035D30		30°		1,500 lm	3,300 cd
LEDEUS00027D40	LEDEUS00030D40	LEDEUS00033D40	4,000 K	15°	22 W	1,700 lm	14,830 cd
LEDEUS00028D40	LEDEUS00031D40	LEDEUS00034D40		25°		1,700 lm	8,700 cd
LEDEUS00047B40	LEDEUS00032D40	LEDEUS00035D40		30°		1,600 lm	3,700 cd
LEDEUS00036D30	LEDEUS00039D30	LEDEUS00042D30	3,000 K	15°	32 W	2,420 lm	21,170 cd
LEDEUS00037D30	LEDEUS00040D30	LEDEUS00043D30		25°		2,370 lm	10,970 cd
LEDEUS00038D30	LEDEUS00041D30	LEDEUS00044D30		35°		2,340 lm	4,885 cd
LEDEUS00036D40	LEDEUS00039D40	LEDEUS00042D40	4,000 K	15°	32 W	2,600 lm	22,780 cd
LEDEUS00037D40	LEDEUS00040D40	LEDEUS00043D40		25°		2,550 lm	11,800 cd
LEDEUS00038D40	LEDEUS00041D40	LEDEUS00044D40		30°		2,520 lm	5,260 cd





BATTERY LIGHT HEAD

Dimmable DALI, LED driver included in pack

○ Item number	● Item number	● Item number	Colour temperature	Angle of radiation	Output	Luminous flux	Candela
LEDEUS00072D30	LEDEUS00075D30	LEDEUS00079D30	3,000 K	15°	22 W	1,600 lm	13,830 cd
LEDEUS00073D30	LEDEUS00076D30	LEDEUS00080D30		25°		1,600 lm	8,000 cd
LEDEUS00074D30	LEDEUS00077D30	LEDEUS00081D30		30°		1,500 lm	3,300 cd
LEDEUS00072D40	LEDEUS00075D40	LEDEUS00079D40	4,000 K	15°	22 W	1,700 lm	14,830 cd
LEDEUS00073D40	LEDEUS00076D40	LEDEUS00080D40		25°		1,700 lm	8,700 cd
LEDEUS00074D40	LEDEUS00077D40	LEDEUS00081D40		30°		1,600 lm	3,700 cd
LEDEUS00082D30	LEDEUS00085D30	LEDEUS00088D30	3,000 K	15°	32 W	2,420 lm	21,170 cd
LEDEUS00083D30	LEDEUS00086D30	LEDEUS00089D30		25°		2,370 lm	10,970 cd
LEDEUS00084D30	LEDEUS00087D30	LEDEUS00090D30		35°		2,340 lm	4,885 cd
LEDEUS00082D40	LEDEUS00085D40	LEDEUS00088D40	4,000 K	15°	32 W	2,600 lm	22,780 cd
LEDEUS00083D40	LEDEUS00086D40	LEDEUS00089D40		25°		2,550 lm	11,800 cd
LEDEUS00084D40	LEDEUS00087D40	LEDEUS00090D40		30°		2,520 lm	5,260 cd



BATTERY INSTALLATION FRAME

○ Item number	● Item number	● Item number	Size
LEDEUS00063C	LEDEUS00064C	LEDEUS00065C	Single
LEDEUS00066C	LEDEUS00067C	LEDEUS00068C	Double
LEDEUS00069C	LEDEUS00070C	LEDEUS00071C	Triple



ACCESSORIES

HIGH CRI FILTER

Item number
LEDEUSX0002
(Box of 10)



PERFECT ACCENTS FOR ANY SHOP





TOSHIBA
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Toshiba Europe GmbH
Lighting Systems
Hammfelddamm 8
41460 Neuss, Germany
Telephone +49 (0)2131 158 01

www.toshiba.eu/lighting

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