

neo Profile **Narrow**

A bright contour spotlight with advanced zoom optics



Excellent contour spotlight

Perfect color rendering and consistency

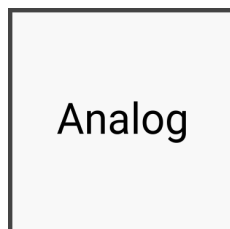
Shape the light with great accuracy

Neo Profile Narrow is a bright contour spotlight with advanced zoom optics and projection capability.

It features two sliding lenses which can be used to easily adjust the size and focus of the light cone.

Neo Profile Narrow delivers razor-sharp edges and at the same time leaves a slight hotspot in the middle, capturing what's being illuminated in the most perfect way.

Neo Profile Narrow is available for the following lighting systems:



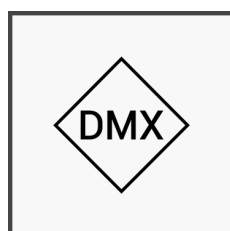
Analog
(3-phase tracks, 220-240V AC)

- * Fixture has built-in 0-100% dimmer
- * No external dimming possible



Casambi
(3-phase tracks, 220-240V AC)

- * Dimming via Casambi app or associated products



DMX via Lumenradio
(3-phase tracks, 220-240V AC)

- * Dimming via Lumenradio CRMX
- * Fixture has built-in 0-100% dimmer



DALI
(Global Trac Pulse, 220-240V AC)

- * Dimming via DALI 1-100%



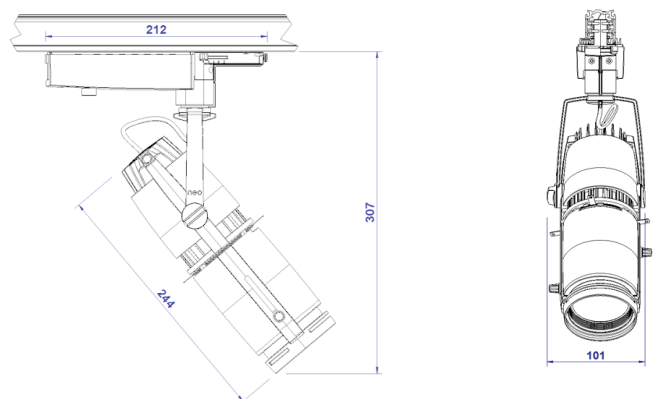
TECHNICAL SPECIFICATION

| | |
|--------------------|--|
| Material | Lamp housing made of die-cast magnesium, Adapter housing made of PBT/PC 10 GF, Anti-reflective zoom-lenses made of glass |
| Finish | Grey (RAL 9006) Black (RAL 9005) White (RAL 9016) |
| System | 3-phase circuit track |
| Protection class | IP20 |
| Operating voltage | 230V~ 50/60Hz |
| Power consumption | 24–26W |
| Rated life | L70 > 55 000h according to TM-21 projection (Ta 25°) |
| LED failure rate | 0,1% 50 000h |
| Beam angle | Adjustable 14–27° |
| Color temperatures | 2700K, 3000K, 4000K |
| Swivels | >365° |
| Tilts | >90° |
| Gobo | E-size (37,5mm) |
| Weight | 1080 g (with adapter) |
| Features | Filter holder, Phase selector, Toolless pan, Tilt lock |

LIGHT DATA

| | |
|------------------|-------------------------|
| LED Lumen | 1910 lm |
| Luminaire Lumen | 1086 lm |
| CRI | 95 (Typical 98 CRI) |
| Red component R9 | >80 |
| MacAdam | 2-step ellipse (SDCM 2) |
| TM30-18 Rf | 94 |
| TM30-18 Rg | 101 |

* Data from 3000K, widest beam angle



SPOTLIGHTS
NEO PROFILE NARROW



NEO PROFILE NARROW ANALOG

Built-in local dimmer (0-100%)

| | | | |
|-------|---------------|-----------------------------------|--|
| 2700K | NEOPN27C-AL-* | Neo Profile Narrow 230V/24W 2700K | 1800lm, CRI 98, SDCM2, 14-27°, 3-phase, dimmer |
| 3000K | NEOPN30C-AL-* | Neo Profile Narrow 230V/24W 3000K | 1910lm, CRI 98, SDCM2, 14-27°, 3-phase, dimmer |
| 4000K | NEOPN40C-AL-* | Neo Profile Narrow 230V/24W 4000K | 1990lm, CRI 98, SDCM2, 14-27°, 3-phase, dimmer |
| 2700K | NEOPN27C-AH-* | Neo Profile Narrow 230V/26W 2700K | 1800lm, CRI 98, SDCM2, 14-27°, 3-phase, dimmer |
| 3000K | NEOPN30C-AH-* | Neo Profile Narrow 230V/26W 3000K | 1910lm, CRI 98, SDCM2, 14-27°, 3-phase, dimmer |
| 4000K | NEOPN40C-AH-* | Neo Profile Narrow 230V/26W 4000K | 1990lm, CRI 98, SDCM2, 14-27°, 3-phase, dimmer |

* 1: Grey 2: Black 3: White



NEO PROFILE NARROW CASAMBI

Fixture is configured using the Casambi app
Fits most known 3-phase tracks

CASAMBI

| | | | |
|-------|----------------|--|--|
| 2700K | NEOPN27C-AHC-* | Neo Profile Narrow 230/24W Casambi 2700K | 1800lm, CRI 98, SDCM2, 14-27°, 3-phase |
| 3000K | NEOPN30C-AHC-* | Neo Profile Narrow 230/24W Casambi 3000K | 1910lm, CRI 98, SDCM2, 14-27°, 3-phase |
| 4000K | NEOPN40C-AHC-* | Neo Profile Narrow 230/24W Casambi 4000K | 1990lm, CRI 98, SDCM2, 14-27°, 3-phase |

* 1: Grey 2: Black 3: White



NEO PROFILE NARROW DMX

Wireless DMX via Lumenradio CRMX
Configuration via built-in display
Fits most known 3-phase tracks
Local dimmer (0-100%)

lumenradio
Creating Connectivity for a Better Tomorrow

| | | | |
|-------|----------------|--------------------------------------|--|
| 2700K | NEOPN27C-AHX-* | Neo Profile Narrow 230/26W DMX 2700K | 1800lm, CRI 98, SDCM2, 14-27°, 3-phase, wireless DMX |
| 3000K | NEOPN30C-AHX-* | Neo Profile Narrow 230/26W DMX 3000K | 1910lm, CRI 98, SDCM2, 14-27°, 3-phase, wireless DMX |
| 4000K | NEOPN40C-AHX-* | Neo Profile Narrow 230/26W DMX 4000K | 1990lm, CRI 98, SDCM2, 14-27°, 3-phase, wireless DMX |

* 1: Grey 2: Black 3: White



NEO PROFILE NARROW DALI

DALI (Dimming 1-100%).
Equipped with a DALI driver for Global Trac PULSE track

DALI

| | | | |
|-------|----------------|---------------------------------------|--|
| 2700K | NEOPN27C-AHD-* | Neo Profile Narrow 230/24W DALI 2700K | 1800lm, CRI 98, SDCM2, 14-27°, 3-phase, PULSE DALI |
| 3000K | NEOPN30C-AHD-* | Neo Profile Narrow 230/24W DALI 3000K | 1910lm, CRI 98, SDCM2, 14-27°, 3-phase, PULSE DALI |
| 4000K | NEOPN40C-AHD-* | Neo Profile Narrow 230/24W DALI 4000K | 1990lm, CRI 98, SDCM2, 14-27°, 3-phase, PULSE DALI |

* 1: Grey 2: Black 3: White





NEO PROFILE NARROW CC SOLO

No driver / adapter included

Operated by external LED driver, max 600 mA / 22W, Vf = 36V

| | | | |
|--------------|----------------|--|---|
| 2700K | NEOPN27C-CCS-* | Neo Profile Narrow CC/600mA Solo 2700K | 1800lm, Vf=36V, 600mA, CRI 98, SDCM 2, 14–27°, 1m cable |
| 3000K | NEOPN30C-CCS-* | Neo Profile Narrow CC/600mA Solo 3000K | 1910lm, Vf=36V, 600mA, CRI 98, SDCM 2, 14–27°, 1m cable |
| 4000K | NEOPN40C-CCS-* | Neo Profile Narrow CC/600mA Solo 4000K | 1990lm, Vf=36V, 600mA, CRI 98, SDCM 2, 14–27°, 1m cable |

* 1: Grey 2: Black 3: White



E-size Gobos

An assortment of useful gobos

Fits Neo Profile Narrow and Neo Profile Wide fixtures

| | | |
|----------|---|-----------------------------|
| NEO92 | Neo Gobo Holder for E-size metal gobo | Required for metal gobo |
| NEO92X | Neo Gobo Holder for E-size glass gobo | Required for glass gobo |
| BL.77175 | Gobo, 77175 Flames 1 E-size | Gobo standard E-size, Metal |
| BL.77351 | Gobo, 77351 Streaks E-size | Gobo standard E-size, Metal |
| BL.77511 | Gobo, 77511 Linear E-size | Gobo standard E-size, Metal |
| BL.77513 | Gobo, 77513 Elliptical E-size | Gobo standard E-size, Metal |
| BL.77627 | Gobo, 77627 Water 5 E-size | Gobo standard E-size, Metal |
| BL.77774 | Gobo, 77774 Blossoms E-size | Gobo standard E-size, Metal |
| BL.77777 | Gobo, 77777 Bare Branches 2 E-size | Gobo standard E-size, Metal |
| BL.77805 | Gobo, 77805 Leaf Breakup Medium E-size | Gobo standard E-size, Metal |
| BL.77806 | Gobo, 77806 Leaf Breakup Large E-size | Gobo standard E-size, Metal |
| BL.77884 | Gobo, 77884 Snow E-size | Gobo standard E-size, Metal |
| BL.77955 | Gobo, 77955 Ripple Breakup E-size | Gobo standard E-size, Metal |
| BL.77958 | Gobo, 77958 Water 4 E-size | Gobo standard E-size, Metal |
| BL.77963 | Gobo, 77963 Arrow E-size | Gobo standard E-size, Metal |
| BL.77980 | Gobo, 77980 Jail Bars E-size | Gobo standard E-size, Metal |
| BL.78217 | Gobo, 78217 Summer Leaves E-size | Gobo standard E-size, Metal |
| BL.78254 | Gobo, 78254 Round Window E-size | Gobo standard E-size, Metal |
| BL.78477 | Gobo, 78477 Stratus 1 E-size | Gobo standard E-size, Metal |
| BL.78487 | Gobo, 78487 3x3 Fat E-size | Gobo standard E-size, Metal |
| BL.79203 | Gobo, 79203 Linear 10 E-size | Gobo standard E-size, Metal |
| BL.71041 | Gobo, 71041 Mottle Breakup E-size | Gobo standard E-size, Metal |
| BL.76570 | Gobo, 76570 Three Sister Birch 2 E-size | Gobo standard E-size, Metal |
| BL.77107 | Gobo, 77107 Pine Branches E-size | Gobo standard E-size, Metal |
| BL.77119 | Gobo, 77119 Leaf breakup Small E-size | Gobo standard E-size, Metal |
| BL.77124 | Gobo, 77124 Lattice E-size | Gobo standard E-size, Metal |
| BL.G227 | Gobo, G227 Cloud 4 E-size | Gobo standard E-size, Metal |
| BL.G251 | Gobo, G251 Spring Branches E-size | Gobo standard E-size, Metal |
| BL.G551 | Gobo, G551 Summer Branches E-size | Gobo standard E-size, Metal |
| BL.G635 | Gobo, G635 Construction A E-size | Gobo standard E-size, Metal |
| BL.G636 | Gobo, G636 Construction B E-size | Gobo standard E-size, Metal |