

# Tube Eco Pendel



Long lifespan, excellent color rendering, and high lumen output make the Tube Eco Pendant an ideal choice for shops and exhibitions. The recessed light source provides very low glare. The fixture has a minimalist and exclusive design. The Tube Eco Pendant can be mounted on both single-circuit and three-circuit tracks, or as a surface-mounted or recessed monopoint, depending on the chosen mounting accessory. A honeycomb grid is included and can be attached in front of the reflector to minimize glare.

# Tube Eco Pendel



## Product- and environment images



# Article codes



Article	Protection	Control gear	Mounting/Connection	Dimensions
 <p>314490  <b>Tube Eco Pendant Black 2190lm</b>  <b>2700K Ra&gt;90 DALI-2</b>  <b>23W LED</b>            95 lm/W SDCM:2            L90/B10&gt;100,000            Beam: 32°, Direct, Reflector</p>	<b>Class II</b> <b>IP20</b>	DALI-2	Surface, Indoor Cable 3m	L92 x W92 x H222
 <p>314486  <b>Tube Eco Pendant Black 2190lm</b>  <b>2700K Ra&gt;90 Trailing edge</b>  <b>23W LED</b>            95 lm/W SDCM:2            L90/B10&gt;100,000            Beam: 32°, Direct, Reflector</p>	<b>Class II</b> <b>IP20</b>	Trailing edge	Surface, Indoor Cable 3m	L92 x W92 x H222
 <p>314488  <b>Tube Eco Pendant White 2190lm</b>  <b>2700K Ra&gt;90 DALI-2</b>  <b>23W LED</b>            95 lm/W SDCM:2            L90/B10&gt;100,000            Beam: 32°, Direct, Reflector</p>	<b>Class II</b> <b>IP20</b>	DALI-2	Surface, Indoor Cable 3m	L92 x W92 x H222
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 <p>314491  <b>Tube Eco Pendant Black 2350lm</b>  <b>3000K Ra&gt;90 DALI-2</b>  <b>23W LED</b>            102 lm/W SDCM:2            L90/B10&gt;100,000            Beam: 32°, Direct, Reflector</p>	<b>Class II</b> <b>IP20</b>	DALI-2	Surface, Indoor Cable 3m	L92 x W92 x H222
 <p>314487  <b>Tube Eco Pendant Black 2350lm</b>  <b>3000K Ra&gt;90 Trailing edge</b>  <b>23W LED</b>            102 lm/W SDCM:2            L90/B10&gt;100,000            Beam: 32°, Direct, Reflector</p>	<b>Class II</b> <b>IP20</b>	Trailing edge	Surface, Indoor Cable 3m	L92 x W92 x H222

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 <p>314485  <b>Tube Eco Pendant White 2350lm</b>  <b>3000K Ra&gt;90 Trailing edge</b>  <b>23W LED</b>                      102 lm/W SDCM:2                      L90/B10&gt;100,000                      Beam: 32°, Direct, Reflector</p>	<b>Class II</b> <b>IP20</b>	Trailing edge	Surface, Indoor Cable 3m	L92 x W92 x H222
 <p>314495  <b>Tube Eco Pendant Black 2420lm</b>  <b>4000K Ra&gt;90 DALI-2</b>  <b>23W LED</b>                      105 lm/W SDCM:2                      L90/B10&gt;100,000                      Beam: 32°, Direct, Reflector</p>	<b>Class II</b> <b>IP20</b>	DALI-2	Surface, Indoor Cable 3m	L92 x W92 x H222
 <p>314494  <b>Tube Eco Pendant Black 2420lm</b>  <b>4000K Ra&gt;90 Trailing edge</b>  <b>23W LED</b>                      105 lm/W SDCM:2                      L90/B10&gt;100,000                      Beam: 32°, Direct, Reflector</p>	<b>Class II</b> <b>IP20</b>	Trailing edge	Surface, Indoor Cable 3m	L92 x W92 x H222
 <p>314493  <b>Tube Eco Pendant White 2420lm</b>  <b>4000K Ra&gt;90 DALI-2</b>  <b>23W LED</b>                      105 lm/W SDCM:2                      L90/B10&gt;100,000                      Beam: 32°, Direct, Reflector</p>	<b>Class II</b> <b>IP20</b>	DALI-2	Surface, Indoor Cable 3m	L92 x W92 x H222
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## Accessories

# Article codes



Article	Protection	Control gear	Mounting/Connection	Dimensions
 <p>3107 <b>Zip 230V Black Adapter - Pendant</b></p>				L84 x W23 x H90
 <p>3109 <b>Shopline Black Pendant Adapter</b></p>				L93 x W32 x H62
 <p>3163 <b>Black Ceiling Box for Pendant</b></p>				Ø114 x H135
 <p>312533 <b>Shopline DALI Black Pendant Adapter</b></p>				L113 x W32 x H52
 <p>314331 <b>Black Round Ceiling Box for Pendant</b></p>				Ø102 x H25
 <p>314334 <b>Black Recessed Ceiling Box for Pendant</b></p>				Ø94 x H51
 <p>3047 <b>Zip 230V Brushed steel Adapter - Pendant</b></p>	<b>Class II IP20</b>		Surface, Indoor cable max Ø8mm	L84 x W23 x H90
 <p>3046 <b>Zip 230V White Adapter - Pendant</b></p>				L84 x W23 x H90
 <p>3108 <b>Shopline White Pendant Adapter</b></p>				L93 x W32 x H62
 <p>3164 <b>White Ceiling Box for Pendant</b></p>				Ø114 x H135
 <p>312532 <b>Shopline DALI White Pendant Adapter</b></p>				L113 x W32 x H52
 <p>314332 <b>White Round Ceiling Box for Pendant</b></p>				Ø102 x H25

# Article codes



Article	Protection	Control gear	Mounting/Connection	Dimensions
	314333			Ø94 x H51
<b>White Recessed Ceiling Box for Pendant</b>				