

Product Data Sheet

Article number (will be added by Beslag Design):

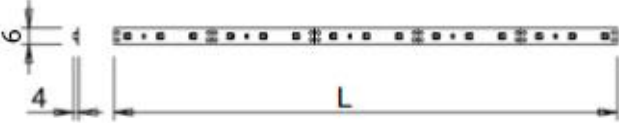
973600 / 973602 / 973604 / 973600UT / 973602UT / 973604UT (2700K)

Produced by KG	Date 2020-01-22	Replaces -	Valid from 2020-01-22
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Company information

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Address	Inre Kustvägen 32 SE-269 43 Båstad	Fax number	+46(0)431 784 99
E-mail	info@beslagdesign.se	Web page	www.beslagdesign.se

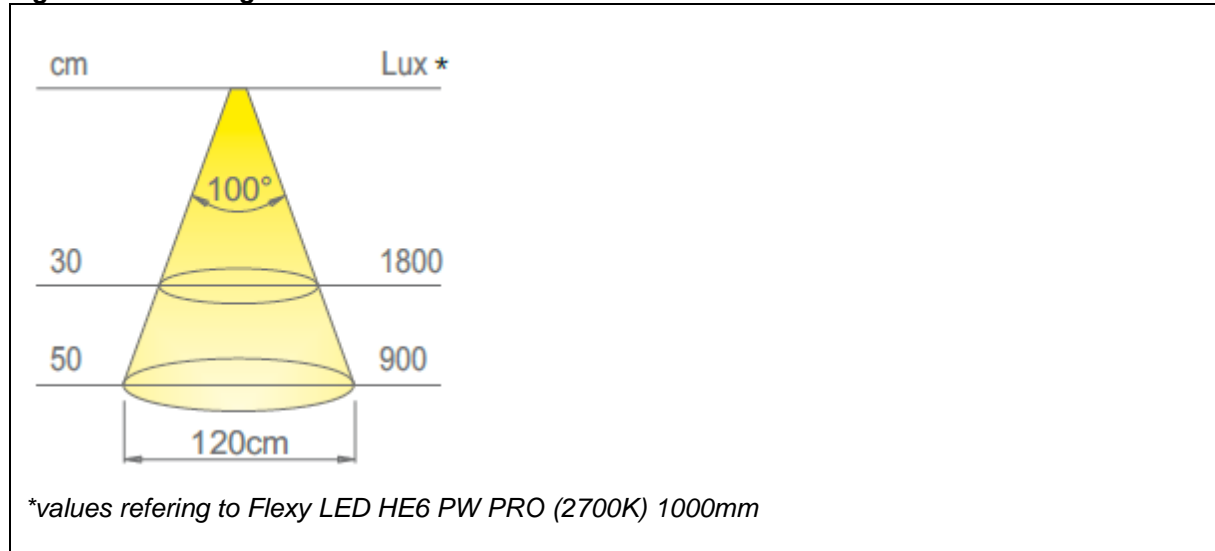
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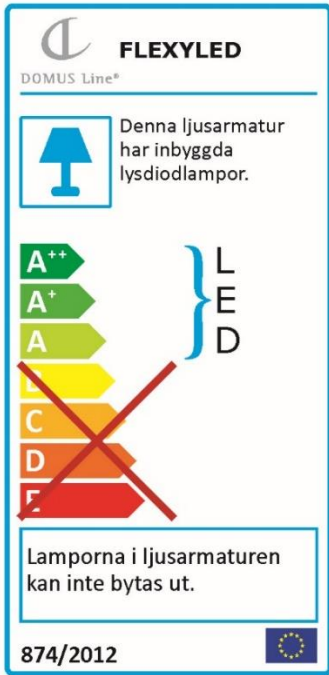

Product name	Flexy LED HE6 PW (2700K)
Article No.	973600 (1000mm) / 973602 (2000mm) / 973604 (3000mm) / 973600UT (1000mm, no tape) / 973602UT (2000mm, no tape) / 973604UT (3000mm, no tape)
Versions	N/A
Description	LED-strip
Cutting distance	Divisible every 50mm
Product material	copper / metahacrylate (PMMA)
Surface finish	White
Dimensions (mm)	
Light source type	120diodes/m, static light SMD LED (OSRAM)
Connection type	Micro24
Voltage (V)	24V
Rated power (W)	9,6W/m
Luminous power at 50cm (lux)	N/A
Luminous flux (lm)	816lm (973380) / 1632lm (973381) / 4080lm (973382)
Luminous efficiency (lm/W)	85lm/W
Light temperature (K)	2700K
Color rendering index (CRI)	Ra ≥ 80
Beam Angle (°)	100°
Dimmable (Yes/No)	Yes
Driver included (Yes/No)	No
Life span (h)	30.000h - average value (minimum guaranteed complies with the requirements of EU Regulation 1194/2012)
Replaceable light source	No
Insulation degree	III
IP rating	IP20
Compliance-Standards	EN60598-2-1:1989 EN60598-1:2015+A1:2018 EN50581:2012
Compliance-European Directives	2014/35/EU Low Voltage 2009/125/EC Erp (Reg.No1194/2012/UE + Reg. 1428/2015/UE) 2011/65/UE RoHs

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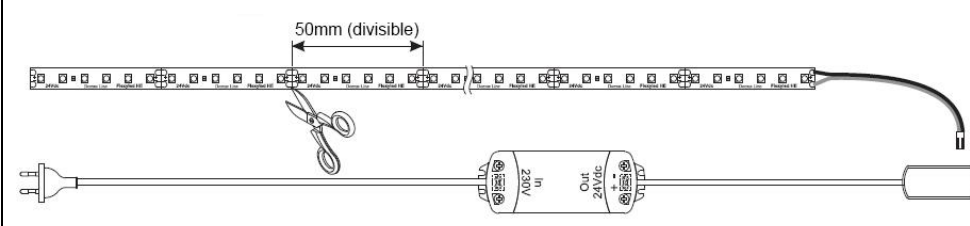
Markings	      
Total weight (kg)	N/A
Packaging size (WxDxH)	N/A
Other:	

Light radiation diagram



Energy label	 <p>FLEXYLED DOMUS Line*</p> <p>Denna ljusarmatur har inbyggda lysdiodlampor.</p> <p>A++ A+ A B C D E</p> <p>LED</p> <p>Lamporna i ljusarmaturen kan inte bytas ut.</p> <p>874/2012 </p>
Care instructions	N/A
Packaging material	N/A
Recycling instructions	Device is subject to the European Community directives 2002/96/CE and 2003/108/CE and shall be handed in at a waste deposit center

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Mounting instructions	<p>Fastened with 3M self-adhesive tape or inserted into suitable profile (Apex, Miss or Lab)</p> 
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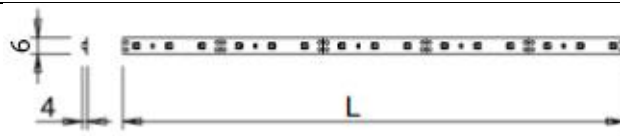
Article number (will be added by Beslag Design):
973601 / 973603 / 973605 / 973601UT / 973603UT / 973645UT (3100K)

Produced by KG	Date 2020-01-22	Replaces -	Valid from 2020-01-22
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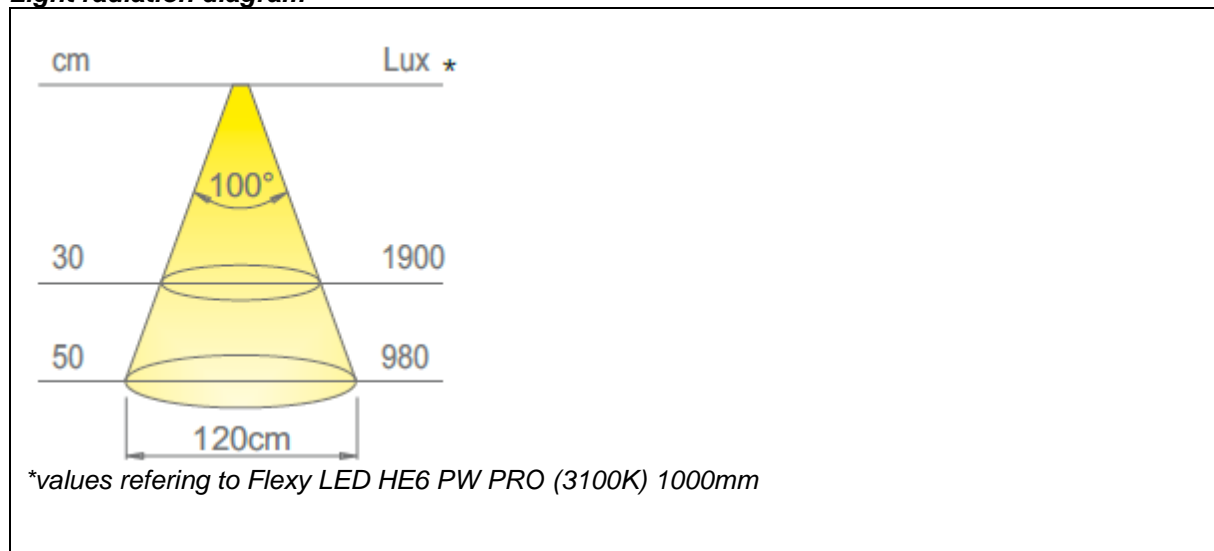
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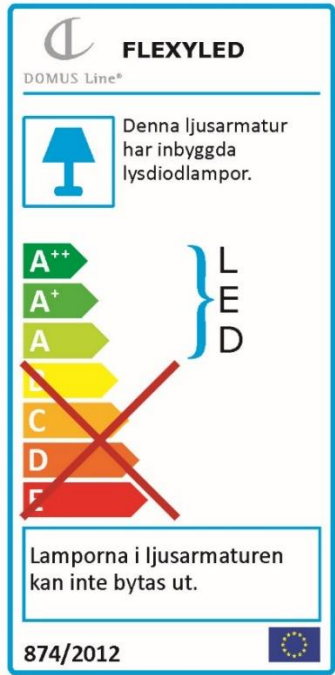
Product name	Flexy LED HE6 PW PRO (3100K)
Article No.	973601 (1000mm) / 973603 (2000mm) / 973605 (3000mm) / 973601UT (1000mm) / 973603UT (2000mm) / 973645UT (3000mm)
Versions	N/A
Description	LED-strip
Cutting distance	Divisible every 50mm
Product material	copper / metahacrylate (PMMA)
Surface finish	White
Dimensions (mm)	
Light source type	120diodes/m, static light SMD LED (OSRAM)
Connection type	Micro24
Voltage (V)	24V
Rated power (W)	9,6W/m
Luminous power at 50cm (lux)	750lux
Luminous flux (lm)	816lm (973601) / 1632lm (973603) / 2448lm (973605) / 816lm (973601UT) / 1632lm (973603UT) / 2448lm (973645UT)
Luminous efficiency (lm/W)	85lm/W
Light temperature (K)	3100K
Color rendering index (CRI)	Ra ≥ 80
Beam Angle (°)	40°
Dimmable (Yes/No)	Yes
Driver included (Yes/No)	No
Life span (h)	30.000h - average value (minimum guaranteed complies with the requirements of EU Regulation 1194/2012)

Product Data Sheet

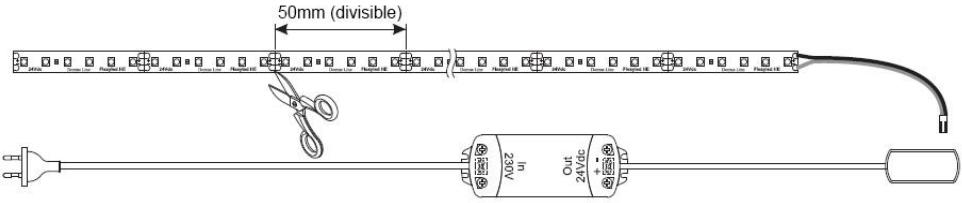
Replaceable light source	No
Insulation degree	III
IP rating	IP20
Compliance-Standards	EN60598-2-1:1989 EN60598-1:2015+A1:2018 EN50581:2012
Compliance-European Directives	2014/35/EU Low Voltage 2009/125/EC Erp (Reg.No1194/2012/UE + Reg. 1428/2015/UE) 2011/65/UE RoHs
Markings	      
Total weight (kg)	N/A
Packaging size (WxDxH)	N/A
Other:	

Light radiation diagram



Energy label	 <p>FLEXYLED DOMUS Line®</p> <p>Denna ljusarmatur har inbyggda lysdiodlampor.</p> <p>A++ A+ A B C D E F</p> <p>LED</p> <p>Lamporna i ljusarmaturen kan inte bytas ut.</p> <p>874/2012</p>
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Product Data Sheet

Care instructions	N/A
Packaging material	N/A
Recycling instructions	Device is subject to the European Community directives 2002/96/CE and 2003/108/CE and shall be handed in at a waste deposit center
Mounting instructions	Fastened with 3M self-adhesive tape  <p>The diagram illustrates the device with a long strip of 3M self-adhesive tape. A pair of scissors is shown cutting the tape. A dimension line above the tape indicates a length of 50mm (divisible). Below the tape, the device's components are shown: a power plug on the left, a central transformer with 'In 230V' and 'Out 24Vdc' markings, and a cylindrical component on the right.</p>