

Producent: **Spectra Lighting Sp. z o. o.**  
**ul. Ostródzka 53**  
**03-289 Warszawa**

Nazwa wyrobu: **LUV 60**

Numer wyrobu: **w załączniku nr 04/102**

Niniejszym deklarujemy na wyłączną odpowiedzialność producenta, że powyższy wyrób jest zgodny z postanowieniami następujących dyrektyw:

<b>2009/125/WE</b>	Ekoprojekt
<b>2011/65/UE</b>	Ograniczenia substancji niebezpiecznych
<b>2014/30/UE</b>	Kompatybilność elektromagnetyczna
<b>2014/35/UE</b>	Niskonapięciowa

oraz następujących norm:

<b>PN-EN 55015:2013</b>	Poziomy dopuszczalne i metody pomiaru zaburzeń radioelektrycznych wytwarzanych przez elektryczne urządzenia oświetleniowe i urządzenia podobne
<b>PN-EN 60529:2003</b>	Stopnie ochrony zapewnianej przez obudowy (Kod IP)
<b>PN-EN 60598-1:2015</b>	Oprawy oświetleniowe – Część 1: Wymagania ogólne i badania
<b>PN-EN 61000-3-2:2014</b>	Kompatybilność elektromagnetyczna (EMC) – Część 3-2: Poziomy dopuszczalne – Poziomy dopuszczalne emisji harmonicznych prądu (fazowy prąd zasilający odbiornika $\leq 16$ A)
<b>PN-EN 61000-3-3:2013</b>	Kompatybilność elektromagnetyczna (EMC). Część 3-3: Poziomy dopuszczalne. Ograniczenie zmian napięcia, wahań napięcia i migotania światła w publicznych sieciach zasilających niskiego napięcia, powodowanych przez odbiorniki o fazowym prądzie znamionowym $< \text{lub} = 16$ A przyłączone bezwarunkowo.
<b>PN-EN 61547:2009</b>	Sprzęt do ogólnych celów oświetleniowych – Wymagania dotyczące kompatybilności elektromagnetycznej
<b>PN-EN 62493:2015</b>	Ocena sprzętu oświetleniowego związana z ekspozycją człowieka na działanie pól elektromagnetycznych

Wyrób został oznaczony znakiem CE po raz pierwszy w roku:

**2021**

Miejsce i data wystawienia dokumentu

**Warszawa, 25.11.2021**

  
**MIROSLAW RAKOCZY**  
**V-ce PREZES**

### ZAŁĄCZNIK

Kod	Nazwa
04.109.0001.01.930.180	Luv 60 3-phase track LED/930, 18D 180mA RAL9016
04.109.0001.01.930.180.DALI	Luv 60 3-phase track LED/930, 18D DALI 180mA RAL9016
04.109.0001.01.930.200	Luv 60 3-phase track LED/930, 18D 200mA RAL9016
04.109.0001.01.930.200.DALI	Luv 60 3-phase track LED/930, 18D DALI 200mA RAL9016
04.109.0001.01.930.250	Luv 60 3-phase track LED/930, 18D 250mA RAL9016
04.109.0001.01.930.250.DALI	Luv 60 3-phase track LED/930, 18D DALI 250mA RAL9016
04.109.0001.01.930.300	Luv 60 3-phase track LED/930, 18D 300mA RAL9016
04.109.0001.01.930.300.DALI	Luv 60 3-phase track LED/930, 18D DALI 300mA RAL9016
04.109.0001.01.940.180	Luv 60 3-phase track LED/940, 18D 180mA RAL9016
04.109.0001.01.940.180.DALI	Luv 60 3-phase track LED/940, 18D DALI 180mA RAL9016
04.109.0001.01.940.200	Luv 60 3-phase track LED/940, 18D 200mA RAL9016
04.109.0001.01.940.200.DALI	Luv 60 3-phase track LED/940, 18D DALI 200mA RAL9016
04.109.0001.01.940.250	Luv 60 3-phase track LED/940, 18D 250mA RAL9016
04.109.0001.01.940.250.DALI	Luv 60 3-phase track LED/940, 18D DALI 250mA RAL9016
04.109.0001.01.940.300	Luv 60 3-phase track LED/940, 18D 300mA RAL9016
04.109.0001.01.940.300.DALI	Luv 60 3-phase track LED/940, 18D DALI 300mA RAL9016
04.109.0001.02.930.180	Luv 60 3-phase track LED/930, 18D 180mA RAL9006
04.109.0001.02.930.180.DALI	Luv 60 3-phase track LED/930, 18D DALI 180mA RAL9006
04.109.0001.02.930.200	Luv 60 3-phase track LED/930, 18D 200mA RAL9006
04.109.0001.02.930.200.DALI	Luv 60 3-phase track LED/930, 18D DALI 200mA RAL9006
04.109.0001.02.930.250	Luv 60 3-phase track LED/930, 18D 250mA RAL9006
04.109.0001.02.930.250.DALI	Luv 60 3-phase track LED/930, 18D DALI 250mA RAL9006
04.109.0001.02.930.300	Luv 60 3-phase track LED/930, 18D 300mA RAL9006
04.109.0001.02.930.300.DALI	Luv 60 3-phase track LED/930, 18D DALI 300mA RAL9006
04.109.0001.02.940.180	Luv 60 3-phase track LED/940, 18D 180mA RAL9006
04.109.0001.02.940.180.DALI	Luv 60 3-phase track LED/940, 18D DALI 180mA RAL9006
04.109.0001.02.940.200	Luv 60 3-phase track LED/940, 18D 200mA RAL9006
04.109.0001.02.940.200.DALI	Luv 60 3-phase track LED/940, 18D DALI 200mA RAL9006
04.109.0001.02.940.250	Luv 60 3-phase track LED/940, 18D 250mA RAL9006
04.109.0001.02.940.250.DALI	Luv 60 3-phase track LED/940, 18D DALI 250mA RAL9006
04.109.0001.02.940.300	Luv 60 3-phase track LED/940, 18D 300mA RAL9006
04.109.0001.02.940.300.DALI	Luv 60 3-phase track LED/940, 18D DALI 300mA RAL9006
04.109.0001.03.930.180	Luv 60 3-phase track LED/930, 18D 180mA RAL9005
04.109.0001.03.930.180.DALI	Luv 60 3-phase track LED/930, 18D DALI 180mA RAL9005
04.109.0001.03.930.200	Luv 60 3-phase track LED/930, 18D 200mA RAL9005
04.109.0001.03.930.200.DALI	Luv 60 3-phase track LED/930, 18D DALI 200mA RAL9005
04.109.0001.03.930.250	Luv 60 3-phase track LED/930, 18D 250mA RAL9005
04.109.0001.03.930.250.DALI	Luv 60 3-phase track LED/930, 18D DALI 250mA RAL9005
04.109.0001.03.930.300	Luv 60 3-phase track LED/930, 18D 300mA RAL9005
04.109.0001.03.930.300.DALI	Luv 60 3-phase track LED/930, 18D DALI 300mA RAL9005
04.109.0001.03.940.180	Luv 60 3-phase track LED/940, 18D 180mA RAL9005
04.109.0001.03.940.180.DALI	Luv 60 3-phase track LED/940, 18D DALI 180mA RAL9005

Miejsce i data wystawienia dokumentu

**Warszawa, 25.11.2021**



MIROSLAW RAKOCZY  
V-ce PREZES

Kod	Nazwa
04.109.0001.03.940.200	Luv 60 3-phase track LED/940, 18D 200mA RAL9005
04.109.0001.03.940.200.DALI	Luv 60 3-phase track LED/940, 18D DALI 200mA RAL9005
04.109.0001.03.940.250	Luv 60 3-phase track LED/940, 18D 250mA RAL9005
04.109.0001.03.940.250.DALI	Luv 60 3-phase track LED/940, 18D DALI 250mA RAL9005
04.109.0001.03.940.300	Luv 60 3-phase track LED/940, 18D 300mA RAL9005
04.109.0001.03.940.300.DALI	Luv 60 3-phase track LED/940, 18D DALI 300mA RAL9005
04.109.0002.01.930.180	Luv 60 3-phase track LED/930, 30D 180mA RAL9016
04.109.0002.01.930.180.DALI	Luv 60 3-phase track LED/930, 30D DALI 180mA RAL9016
04.109.0002.01.930.200	Luv 60 3-phase track LED/930, 30D 200mA RAL9016
04.109.0002.01.930.200.DALI	Luv 60 3-phase track LED/930, 30D DALI 200mA RAL9016
04.109.0002.01.930.250	Luv 60 3-phase track LED/930, 30D 250mA RAL9016
04.109.0002.01.930.250.DALI	Luv 60 3-phase track LED/930, 30D DALI 250mA RAL9016
04.109.0002.01.930.300	Luv 60 3-phase track LED/930, 30D 300mA RAL9016
04.109.0002.01.930.300.DALI	Luv 60 3-phase track LED/930, 30D DALI 300mA RAL9016
04.109.0002.01.940.180	Luv 60 3-phase track LED/940, 30D 180mA RAL9016
04.109.0002.01.940.180.DALI	Luv 60 3-phase track LED/940, 30D DALI 180mA RAL9016
04.109.0002.01.940.200	Luv 60 3-phase track LED/940, 30D 200mA RAL9016
04.109.0002.01.940.200.DALI	Luv 60 3-phase track LED/940, 30D DALI 200mA RAL9016
04.109.0002.01.940.250	Luv 60 3-phase track LED/940, 30D 250mA RAL9016
04.109.0002.01.940.250.DALI	Luv 60 3-phase track LED/940, 30D DALI 250mA RAL9016
04.109.0002.01.940.300	Luv 60 3-phase track LED/940, 30D 300mA RAL9016
04.109.0002.01.940.300.DALI	Luv 60 3-phase track LED/940, 30D DALI 300mA RAL9016
04.109.0002.02.930.180	Luv 60 3-phase track LED/930, 30D 180mA RAL9006
04.109.0002.02.930.180.DALI	Luv 60 3-phase track LED/930, 30D DALI 180mA RAL9006
04.109.0002.02.930.200	Luv 60 3-phase track LED/930, 30D 200mA RAL9006
04.109.0002.02.930.200.DALI	Luv 60 3-phase track LED/930, 30D DALI 200mA RAL9006
04.109.0002.02.930.250	Luv 60 3-phase track LED/930, 30D 250mA RAL9006
04.109.0002.02.930.250.DALI	Luv 60 3-phase track LED/930, 30D DALI 250mA RAL9006
04.109.0002.02.930.300	Luv 60 3-phase track LED/930, 30D 300mA RAL9006
04.109.0002.02.930.300.DALI	Luv 60 3-phase track LED/930, 30D DALI 300mA RAL9006
04.109.0002.02.940.180	Luv 60 3-phase track LED/940, 30D 180mA RAL9006
04.109.0002.02.940.180.DALI	Luv 60 3-phase track LED/940, 30D DALI 180mA RAL9006
04.109.0002.02.940.200	Luv 60 3-phase track LED/940, 30D 200mA RAL9006
04.109.0002.02.940.200.DALI	Luv 60 3-phase track LED/940, 30D DALI 200mA RAL9006
04.109.0002.02.940.250	Luv 60 3-phase track LED/940, 30D 250mA RAL9006
04.109.0002.02.940.250.DALI	Luv 60 3-phase track LED/940, 30D DALI 250mA RAL9006
04.109.0002.02.940.300	Luv 60 3-phase track LED/940, 30D 300mA RAL9006
04.109.0002.02.940.300.DALI	Luv 60 3-phase track LED/940, 30D DALI 300mA RAL9006
04.109.0002.03.930.180	Luv 60 3-phase track LED/930, 30D 180mA RAL9005
04.109.0002.03.930.180.DALI	Luv 60 3-phase track LED/930, 30D DALI 180mA RAL9005
04.109.0002.03.930.200	Luv 60 3-phase track LED/930, 30D 200mA RAL9005
04.109.0002.03.930.200.DALI	Luv 60 3-phase track LED/930, 30D DALI 200mA RAL9005
04.109.0002.03.930.250	Luv 60 3-phase track LED/930, 30D 250mA RAL9005
04.109.0002.03.930.250.DALI	Luv 60 3-phase track LED/930, 30D DALI 250mA RAL9005

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V-ce PREZES

Kod	Nazwa
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04.109.0002.03.930.300.DALI	Luv 60 3-phase track LED/930, 30D DALI 300mA RAL9005
04.109.0002.03.940.180	Luv 60 3-phase track LED/940, 30D 180mA RAL9005
04.109.0002.03.940.180.DALI	Luv 60 3-phase track LED/940, 30D DALI 180mA RAL9005
04.109.0002.03.940.200	Luv 60 3-phase track LED/940, 30D 200mA RAL9005
04.109.0002.03.940.200.DALI	Luv 60 3-phase track LED/940, 30D DALI 200mA RAL9005
04.109.0002.03.940.250	Luv 60 3-phase track LED/940, 30D 250mA RAL9005
04.109.0002.03.940.250.DALI	Luv 60 3-phase track LED/940, 30D DALI 250mA RAL9005
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04.109.0002.03.940.300.DALI	Luv 60 3-phase track LED/940, 30D DALI 300mA RAL9005
04.109.0003.01.930.180	Luv 60 3-phase track LED/930, 45D 180mA RAL9016
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04.109.0003.01.930.250.DALI	Luv 60 3-phase track LED/930, 45D DALI 250mA RAL9016
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04.109.0003.01.940.180	Luv 60 3-phase track LED/940, 45D 180mA RAL9016
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04.109.0003.02.930.250.DALI	Luv 60 3-phase track LED/930, 45D DALI 250mA RAL9006
04.109.0003.02.930.300	Luv 60 3-phase track LED/930, 45D 300mA RAL9006
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04.109.0003.02.940.180	Luv 60 3-phase track LED/940, 45D 180mA RAL9006
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04.109.0003.02.940.250	Luv 60 3-phase track LED/940, 45D 250mA RAL9006
04.109.0003.02.940.250.DALI	Luv 60 3-phase track LED/940, 45D DALI 250mA RAL9006
04.109.0003.02.940.300	Luv 60 3-phase track LED/940, 45D 300mA RAL9006
04.109.0003.02.940.300.DALI	Luv 60 3-phase track LED/940, 45D DALI 300mA RAL9006
04.109.0003.03.930.180	Luv 60 3-phase track LED/930, 45D 180mA RAL9005
04.109.0003.03.930.180.DALI	Luv 60 3-phase track LED/930, 45D DALI 180mA RAL9005

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04.109.0003.03.930.200.DALI	Luv 60 3-phase track LED/930, 45D DALI 200mA RAL9005
04.109.0003.03.930.250	Luv 60 3-phase track LED/930, 45D 250mA RAL9005
04.109.0003.03.930.250.DALI	Luv 60 3-phase track LED/930, 45D DALI 250mA RAL9005
04.109.0003.03.930.300	Luv 60 3-phase track LED/930, 45D 300mA RAL9005
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04.109.0003.03.940.250	Luv 60 3-phase track LED/940, 45D 250mA RAL9005
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04.109.0003.03.940.300	Luv 60 3-phase track LED/940, 45D 300mA RAL9005
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V-ce PREZES