

Deklaracja zgodności UE

NR 408/28/08/23

Producent:

PXF LIGHTING
UL. JUTRZENKI 73
02-230 WARSZAWA

Oświadczamy na wyłączną odpowiedzialność, że wyrób:

Nazwa wyrobu: **SIENA LED**

Numer wyrobu: Załącznik

jest zgodny z następującymi dyrektywami:

2014/35/UE	Niskonapięciowa
2014/30/UE	Kompatybilności elektromagnetycznej
2011/65/UE	Ograniczenia substancji niebezpiecznych
2009/125/WE	Ekoprojektu

oraz z następującymi normami zharmonizowanymi:

PN-EN 60598-1:2021-07	Oprawy oświetleniowe - Część 1: Wymagania ogólne i badania
PN-EN IEC 60598-2-1:2021-09	Oprawy oświetleniowe -- Część 2-1: Wymagania szczegółowe -- Oprawy oświetleniowe stałe ogólnego przeznaczenia
PN-EN 60598-2-22:2015-01/A1:2020-08	Oprawy oświetleniowe - Część 2-22: Wymagania szczegółowe - Oprawy oświetleniowe do oświetlenia awaryjnego
PN-EN 55015:2019-11 + A11:2020-07	Poziomy dopuszczalne i metody pomiaru zaburzeń radioelektrycznych wytwarzanych przez elektryczne urządzenia oświetleniowe i urządzenia podobne
PN-EN 61547:2009	Sprzęt do ogólnych celów oświetleniowych - Wymagania dotyczące kompatybilności elektromagnetycznej
PN-EN 61000-3-2:2019-04/A1:2021-08	Kompatybilność elektromagnetyczna (EMC) - Część 3-2: Poziomy dopuszczalne - Poziomy dopuszczalne emisji harmonicznych prądu (fazowy prąd zasilający odbiornika ≤16A)
PN-EN 61000-3-3:2013-10	Kompatybilność elektromagnetyczna (EMC) - Część 3-3: Poziomy dopuszczalne - Ograniczanie zmian napięcia, wahań napięcia i migotania światła w publicznych sieciach zasilających niskiego napięcia, powodowanych przez odbiorniki o fazowym prądzie znamionowym < lub = 16 A przyłączone bezwarunkowo
PN-EN 62493:2015-11	Ocena sprzętu oświetleniowego pod względem ekspozycji osób na pola elektromagnetyczne
PN-EN IEC 63000:2019-01	Dokumentacja techniczna do oceny produktów elektrycznych i elektronicznych w odniesieniu do ograniczenia substancji niebezpiecznych
PN-EN 62471:2010	Bezpieczeństwo fotobiologiczne lamp i systemów lampowych

Rok oznaczenia produktu symbolem CE: **2023**

Miejsce: Kałuszyn Data: 25/08/23

Dział Wdrożeń PXF Lighting

PXF Lighting
mgr inż. Jacek Bieniak
02-230 Warszawa, ul. Jutrzenki 73
tel.: (022) 33 44 000
NIP: 951-002-66-64

Jacek Bieniak

ZAŁĄCZNIK

KOD	NAZWA	KOD	NAZWA
HM001.1111.830.A000	Siena LED 11W 1580lm 830 ON/OFF	HM001.2211.840.D201	Siena LED 11W 1660lm 840 DALI MW EM3h
HM001.1111.830.A001	Siena LED 11W 1580lm 830 ON/OFF MW	HM001.3311.830.A000	Siena LED 11W 1580lm 830 ON/OFF
HM001.1111.830.A100	Siena LED 11W 1580lm 830 ON/OFF EM1h	HM001.3311.830.A001	Siena LED 11W 1580lm 830 ON/OFF MW
HM001.1111.830.A101	Siena LED 11W 1580lm 830 ON/OFF MW EM1h	HM001.3311.830.A100	Siena LED 11W 1580lm 830 ON/OFF EM1h
HM001.1111.830.A200	Siena LED 11W 1580lm 830 ON/OFF EM3h	HM001.3311.830.A101	Siena LED 11W 1580lm 830 ON/OFF MW EM1h
HM001.1111.830.A201	Siena LED 11W 1580lm 830 ON/OFF MW EM3h	HM001.3311.830.A200	Siena LED 11W 1580lm 830 ON/OFF EM3h
HM001.1111.830.D000	Siena LED 11W 1580lm 830 DALI	HM001.3311.830.A201	Siena LED 11W 1580lm 830 ON/OFF MW EM3h
HM001.1111.830.D001	Siena LED 11W 1580lm 830 DALI MW	HM001.3311.830.D000	Siena LED 11W 1580lm 830 DALI
HM001.1111.830.D100	Siena LED 11W 1580lm 830 DALI EM1h	HM001.3311.830.D001	Siena LED 11W 1580lm 830 DALI MW
HM001.1111.830.D101	Siena LED 11W 1580lm 830 DALI MW EM1h	HM001.3311.830.D100	Siena LED 11W 1580lm 830 DALI EM1h
HM001.1111.830.D200	Siena LED 11W 1580lm 830 DALI EM3h	HM001.3311.830.D101	Siena LED 11W 1580lm 830 DALI MW EM1h
HM001.1111.830.D201	Siena LED 11W 1580lm 830 DALI MW EM3h	HM001.3311.830.D200	Siena LED 11W 1580lm 830 DALI EM3h
HM001.1111.840.A000	Siena LED 11W 1660lm 840 ON/OFF	HM001.3311.830.D201	Siena LED 11W 1580lm 830 DALI MW EM3h
HM001.1111.840.A001	Siena LED 11W 1660lm 840 ON/OFF MW	HM001.3311.840.A000	Siena LED 11W 1660lm 840 ON/OFF
HM001.1111.840.A100	Siena LED 11W 1660lm 840 ON/OFF EM1h	HM001.3311.840.A001	Siena LED 11W 1660lm 840 ON/OFF MW
HM001.1111.840.A101	Siena LED 11W 1660lm 840 ON/OFF MW EM1h	HM001.3311.840.A100	Siena LED 11W 1660lm 840 ON/OFF EM1h
HM001.1111.840.A200	Siena LED 11W 1660lm 840 ON/OFF EM3h	HM001.3311.840.A101	Siena LED 11W 1660lm 840 ON/OFF MW EM1h
HM001.1111.840.A201	Siena LED 11W 1660lm 840 ON/OFF MW EM3h	HM001.3311.840.A200	Siena LED 11W 1660lm 840 ON/OFF EM3h
HM001.1111.840.D000	Siena LED 11W 1660lm 840 DALI	HM001.3311.840.A201	Siena LED 11W 1660lm 840 ON/OFF MW EM3h
HM001.1111.840.D001	Siena LED 11W 1660lm 840 DALI MW	HM001.3311.840.D000	Siena LED 11W 1660lm 840 DALI
HM001.1111.840.D100	Siena LED 11W 1660lm 840 DALI EM1h	HM001.3311.840.D001	Siena LED 11W 1660lm 840 DALI MW
HM001.1111.840.D101	Siena LED 11W 1660lm 840 DALI MW EM1h	HM001.3311.840.D100	Siena LED 11W 1660lm 840 DALI EM1h
HM001.1111.840.D200	Siena LED 11W 1660lm 840 DALI EM3h	HM001.3311.840.D101	Siena LED 11W 1660lm 840 DALI MW EM1h
HM001.1111.840.D201	Siena LED 11W 1660lm 840 DALI MW EM3h	HM001.3311.840.D200	Siena LED 11W 1660lm 840 DALI EM3h
HM001.2211.830.A000	Siena LED 11W 1580lm 830 ON/OFF	HM001.3311.840.D201	Siena LED 11W 1660lm 840 DALI MW EM3h
HM001.2211.830.A001	Siena LED 11W 1580lm 830 ON/OFF MW	HM002.1111.830.A000	Siena LED 18W 2505lm 830 ON/OFF
HM001.2211.830.A100	Siena LED 11W 1580lm 830 ON/OFF EM1h	HM002.1111.830.A001	Siena LED 18W 2505lm 830 ON/OFF MW
HM001.2211.830.A101	Siena LED 11W 1580lm 830 ON/OFF MW EM1h	HM002.1111.830.A100	Siena LED 18W 2505lm 830 ON/OFF EM1h
HM001.2211.830.A200	Siena LED 11W 1580lm 830 ON/OFF EM3h	HM002.1111.830.A101	Siena LED 18W 2505lm 830 ON/OFF MW EM1h
HM001.2211.830.A201	Siena LED 11W 1580lm 830 ON/OFF MW EM3h	HM002.1111.830.A200	Siena LED 18W 2505lm 830 ON/OFF EM3h
HM001.2211.830.D000	Siena LED 11W 1580lm 830 DALI	HM002.1111.830.A201	Siena LED 18W 2505lm 830 ON/OFF MW EM3h
HM001.2211.830.D001	Siena LED 11W 1580lm 830 DALI MW	HM002.1111.830.D000	Siena LED 18W 2505lm 830 DALI
HM001.2211.830.D100	Siena LED 11W 1580lm 830 DALI EM1h	HM002.1111.830.D001	Siena LED 18W 2505lm 830 DALI MW
HM001.2211.830.D101	Siena LED 11W 1580lm 830 DALI MW EM1h	HM002.1111.830.D100	Siena LED 18W 2505lm 830 DALI EM1h
HM001.2211.830.D200	Siena LED 11W 1580lm 830 DALI EM3h	HM002.1111.830.D101	Siena LED 18W 2505lm 830 DALI MW EM1h
HM001.2211.830.D201	Siena LED 11W 1580lm 830 DALI MW EM3h	HM002.1111.830.D200	Siena LED 18W 2505lm 830 DALI EM3h
HM001.2211.840.A000	Siena LED 11W 1660lm 840 ON/OFF	HM002.1111.830.D201	Siena LED 18W 2505lm 830 DALI MW EM3h
HM001.2211.840.A001	Siena LED 11W 1660lm 840 ON/OFF MW	HM002.1111.840.A000	Siena LED 18W 2630lm 840 ON/OFF
HM001.2211.840.A100	Siena LED 11W 1660lm 840 ON/OFF EM1h	HM002.1111.840.A001	Siena LED 18W 2630lm 840 ON/OFF MW
HM001.2211.840.A101	Siena LED 11W 1660lm 840 ON/OFF MW EM1h	HM002.1111.840.A100	Siena LED 18W 2630lm 840 ON/OFF EM1h
HM001.2211.840.A200	Siena LED 11W 1660lm 840 ON/OFF EM3h	HM002.1111.840.A101	Siena LED 18W 2630lm 840 ON/OFF MW EM1h
HM001.2211.840.A201	Siena LED 11W 1660lm 840 ON/OFF MW EM3h	HM002.1111.840.A200	Siena LED 18W 2630lm 840 ON/OFF EM3h
HM001.2211.840.D000	Siena LED 11W 1660lm 840 DALI	HM002.1111.840.A201	Siena LED 18W 2630lm 840 ON/OFF MW EM3h
HM001.2211.840.D001	Siena LED 11W 1660lm 840 DALI MW	HM002.1111.840.D000	Siena LED 18W 2630lm 840 DALI
HM001.2211.840.D100	Siena LED 11W 1660lm 840 DALI EM1h	HM002.1111.840.D001	Siena LED 18W 2630lm 840 DALI MW
HM001.2211.840.D101	Siena LED 11W 1660lm 840 DALI MW EM1h	HM002.1111.840.D100	Siena LED 18W 2630lm 840 DALI EM1h
HM001.2211.840.D200	Siena LED 11W 1660lm 840 DALI EM3h	HM002.1111.840.D101	Siena LED 18W 2630lm 840 DALI MW EM1h

KOD	NAZWA
HM002.1111.840.D200	Siena LED 18W 2630lm 840 DALI EM3h
HM002.1111.840.D201	Siena LED 18W 2630lm 840 DALI MW EM3h
HM002.2211.830.A000	Siena LED 18W 2505lm 830 ON/OFF
HM002.2211.830.A001	Siena LED 18W 2505lm 830 ON/OFF MW
HM002.2211.830.A100	Siena LED 18W 2505lm 830 ON/OFF EM1h
HM002.2211.830.A101	Siena LED 18W 2505lm 830 ON/OFF MW EM1h
HM002.2211.830.A200	Siena LED 18W 2505lm 830 ON/OFF EM3h
HM002.2211.830.A201	Siena LED 18W 2505lm 830 ON/OFF MW EM3h
HM002.2211.830.D000	Siena LED 18W 2505lm 830 DALI
HM002.2211.830.D001	Siena LED 18W 2505lm 830 DALI MW
HM002.2211.830.D100	Siena LED 18W 2505lm 830 DALI EM1h
HM002.2211.830.D101	Siena LED 18W 2505lm 830 DALI MW EM1h
HM002.2211.830.D200	Siena LED 18W 2505lm 830 DALI EM3h
HM002.2211.830.D201	Siena LED 18W 2505lm 830 DALI MW EM3h
HM002.2211.840.A000	Siena LED 18W 2630lm 840 ON/OFF
HM002.2211.840.A001	Siena LED 18W 2630lm 840 ON/OFF MW
HM002.2211.840.A100	Siena LED 18W 2630lm 840 ON/OFF EM1h
HM002.2211.840.A101	Siena LED 18W 2630lm 840 ON/OFF MW EM1h
HM002.2211.840.A200	Siena LED 18W 2630lm 840 ON/OFF EM3h
HM002.2211.840.A201	Siena LED 18W 2630lm 840 ON/OFF MW EM3h
HM002.2211.840.D000	Siena LED 18W 2630lm 840 DALI
HM002.2211.840.D001	Siena LED 18W 2630lm 840 DALI MW
HM002.2211.840.D100	Siena LED 18W 2630lm 840 DALI EM1h
HM002.2211.840.D101	Siena LED 18W 2630lm 840 DALI MW EM1h
HM002.2211.840.D200	Siena LED 18W 2630lm 840 DALI EM3h
HM002.2211.840.D201	Siena LED 18W 2630lm 840 DALI MW EM3h
HM002.3311.830.A000	Siena LED 18W 2505lm 830 ON/OFF
HM002.3311.830.A001	Siena LED 18W 2505lm 830 ON/OFF MW
HM002.3311.830.A100	Siena LED 18W 2505lm 830 ON/OFF EM1h
HM002.3311.830.A101	Siena LED 18W 2505lm 830 ON/OFF MW EM1h
HM002.3311.830.A200	Siena LED 18W 2505lm 830 ON/OFF EM3h
HM002.3311.830.A201	Siena LED 18W 2505lm 830 ON/OFF MW EM3h
HM002.3311.830.D000	Siena LED 18W 2505lm 830 DALI
HM002.3311.830.D001	Siena LED 18W 2505lm 830 DALI MW
HM002.3311.830.D100	Siena LED 18W 2505lm 830 DALI EM1h
HM002.3311.830.D101	Siena LED 18W 2505lm 830 DALI MW EM1h
HM002.3311.830.D200	Siena LED 18W 2505lm 830 DALI EM3h
HM002.3311.830.D201	Siena LED 18W 2505lm 830 DALI MW EM3h
HM002.3311.840.A000	Siena LED 18W 2630lm 840 ON/OFF
HM002.3311.840.A001	Siena LED 18W 2630lm 840 ON/OFF MW
HM002.3311.840.A100	Siena LED 18W 2630lm 840 ON/OFF EM1h
HM002.3311.840.A101	Siena LED 18W 2630lm 840 ON/OFF MW EM1h
HM002.3311.840.A200	Siena LED 18W 2630lm 840 ON/OFF EM3h
HM002.3311.840.A201	Siena LED 18W 2630lm 840 ON/OFF MW EM3h
HM002.3311.840.D000	Siena LED 18W 2630lm 840 DALI
HM002.3311.840.D001	Siena LED 18W 2630lm 840 DALI MW
HM002.3311.840.D100	Siena LED 18W 2630lm 840 DALI EM1h
HM002.3311.840.D101	Siena LED 18W 2630lm 840 DALI MW EM1h
HM002.3311.840.D200	Siena LED 18W 2630lm 840 DALI EM3h
HM002.3311.840.D201	Siena LED 18W 2630lm 840 DALI MW EM3h

KOD	NAZWA
HM002.3311.840.D200	Siena LED 18W 2630lm 840 DALI EM3h
HM002.3311.840.D201	Siena LED 18W 2630lm 840 DALI MW EM3h
HM003.1111.830.A000	Siena LED 23W 3440lm 830 ON/OFF
HM003.1111.830.A001	Siena LED 23W 3440lm 830 ON/OFF MW
HM003.1111.830.A100	Siena LED 23W 3440lm 830 ON/OFF EM1h
HM003.1111.830.A101	Siena LED 23W 3440lm 830 ON/OFF MW EM1h
HM003.1111.830.A200	Siena LED 23W 3440lm 830 ON/OFF EM3h
HM003.1111.830.A201	Siena LED 23W 3440lm 830 ON/OFF MW EM3h
HM003.1111.830.D000	Siena LED 23W 3440lm 830 DALI
HM003.1111.830.D001	Siena LED 23W 3440lm 830 DALI MW
HM003.1111.830.D100	Siena LED 23W 3440lm 830 DALI EM1h
HM003.1111.830.D101	Siena LED 23W 3440lm 830 DALI MW EM1h
HM003.1111.830.D200	Siena LED 23W 3440lm 830 DALI EM3h
HM003.1111.830.D201	Siena LED 23W 3440lm 830 DALI MW EM3h
HM003.1111.840.A000	Siena LED 23W 3610lm 840 ON/OFF
HM003.1111.840.A001	Siena LED 23W 3610lm 840 ON/OFF MW
HM003.1111.840.A100	Siena LED 23W 3610lm 840 ON/OFF EM1h
HM003.1111.840.A101	Siena LED 23W 3610lm 840 ON/OFF MW EM1h
HM003.1111.840.A200	Siena LED 23W 3610lm 840 ON/OFF EM3h
HM003.1111.840.A201	Siena LED 23W 3610lm 840 ON/OFF MW EM3h
HM003.1111.840.D000	Siena LED 23W 3610lm 840 DALI
HM003.1111.840.D001	Siena LED 23W 3610lm 840 DALI MW
HM003.1111.840.D100	Siena LED 23W 3610lm 840 DALI EM1h
HM003.1111.840.D101	Siena LED 23W 3610lm 840 DALI MW EM1h
HM003.1111.840.D200	Siena LED 23W 3610lm 840 DALI EM3h
HM003.1111.840.D201	Siena LED 23W 3610lm 840 DALI MW EM3h
HM003.2211.830.A000	Siena LED 23W 3440lm 830 ON/OFF
HM003.2211.830.A001	Siena LED 23W 3440lm 830 ON/OFF MW
HM003.2211.830.A100	Siena LED 23W 3440lm 830 ON/OFF EM1h
HM003.2211.830.A101	Siena LED 23W 3440lm 830 ON/OFF MW EM1h
HM003.2211.830.A200	Siena LED 23W 3440lm 830 ON/OFF EM3h
HM003.2211.830.A201	Siena LED 23W 3440lm 830 ON/OFF MW EM3h
HM003.2211.830.D000	Siena LED 23W 3440lm 830 DALI
HM003.2211.830.D001	Siena LED 23W 3440lm 830 DALI MW
HM003.2211.830.D100	Siena LED 23W 3440lm 830 DALI EM1h
HM003.2211.830.D101	Siena LED 23W 3440lm 830 DALI MW EM1h
HM003.2211.830.D200	Siena LED 23W 3440lm 830 DALI EM3h
HM003.2211.830.D201	Siena LED 23W 3440lm 830 DALI MW EM3h
HM003.2211.840.A000	Siena LED 23W 3610lm 840 ON/OFF
HM003.2211.840.A001	Siena LED 23W 3610lm 840 ON/OFF MW
HM003.2211.840.A100	Siena LED 23W 3610lm 840 ON/OFF EM1h
HM003.2211.840.A101	Siena LED 23W 3610lm 840 ON/OFF MW EM1h
HM003.2211.840.A200	Siena LED 23W 3610lm 840 ON/OFF EM3h
HM003.2211.840.A201	Siena LED 23W 3610lm 840 ON/OFF MW EM3h
HM003.2211.840.D000	Siena LED 23W 3610lm 840 DALI
HM003.2211.840.D001	Siena LED 23W 3610lm 840 DALI MW
HM003.2211.840.D100	Siena LED 23W 3610lm 840 DALI EM1h
HM003.2211.840.D101	Siena LED 23W 3610lm 840 DALI MW EM1h
HM003.2211.840.D200	Siena LED 23W 3610lm 840 DALI EM3h
HM003.2211.840.D201	Siena LED 23W 3610lm 840 DALI MW EM3h

KOD	NAZWA
HM003.2211.840.D200	Siena LED 23W 3610lm 840 DALI EM3h
HM003.2211.840.D201	Siena LED 23W 3610lm 840 DALI MW EM3h
HM003.3311.830.A000	Siena LED 23W 3440lm 830 ON/OFF
HM003.3311.830.A001	Siena LED 23W 3440lm 830 ON/OFF MW
HM003.3311.830.A100	Siena LED 23W 3440lm 830 ON/OFF EM1h
HM003.3311.830.A101	Siena LED 23W 3440lm 830 ON/OFF MW EM1h
HM003.3311.830.A200	Siena LED 23W 3440lm 830 ON/OFF EM3h
HM003.3311.830.A201	Siena LED 23W 3440lm 830 ON/OFF MW EM3h
HM003.3311.830.D000	Siena LED 23W 3440lm 830 DALI
HM003.3311.830.D001	Siena LED 23W 3440lm 830 DALI MW
HM003.3311.830.D100	Siena LED 23W 3440lm 830 DALI EM1h
HM003.3311.830.D101	Siena LED 23W 3440lm 830 DALI MW EM1h
HM003.3311.830.D200	Siena LED 23W 3440lm 830 DALI EM3h

KOD	NAZWA
HM003.3311.830.D201	Siena LED 23W 3440lm 830 DALI MW EM3h
HM003.3311.840.A000	Siena LED 23W 3610lm 840 ON/OFF
HM003.3311.840.A001	Siena LED 23W 3610lm 840 ON/OFF MW
HM003.3311.840.A100	Siena LED 23W 3610lm 840 ON/OFF EM1h
HM003.3311.840.A101	Siena LED 23W 3610lm 840 ON/OFF MW EM1h
HM003.3311.840.A200	Siena LED 23W 3610lm 840 ON/OFF EM3h
HM003.3311.840.A201	Siena LED 23W 3610lm 840 ON/OFF MW EM3h
HM003.3311.840.D000	Siena LED 23W 3610lm 840 DALI
HM003.3311.840.D001	Siena LED 23W 3610lm 840 DALI MW
HM003.3311.840.D100	Siena LED 23W 3610lm 840 DALI EM1h
HM003.3311.840.D101	Siena LED 23W 3610lm 840 DALI MW EM1h
HM003.3311.840.D200	Siena LED 23W 3610lm 840 DALI EM3h
HM003.3311.840.D201	Siena LED 23W 3610lm 840 DALI MW EM3h

Rok oznaczenia produktu symbolem CE: **2023**

Miejsce: Kałuszyn

Data: 25/08/23

Dział Wdrożeń PXF Lighting

PXF Lighting
mgr inż. Jacek Bieniak
02-230 Warszawa, ul. Jutrzenki 73
tel.: (022) 33 44 000
NIP: 951-002-66-64