

This declaration of Conformity is issued under the sole responsibility of the manufacturer

The designated product(s) is (are) in conformity with the provisions of the following UK Legislation:

UK SI 2016 No. 1101 - The Electrical Equipment (Safety) Regulations 2016

UK SI 2016 No. 1091 - The Electromagnetic Compatibility Regulations 2016

UK SI 2010 No. 2617 - The Ecodesign for Energy-Related Products Regulations 2010

UK SI 2021 No. 1095 - The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021

UK SI 2012 No. 3032 - The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Product(s): See attached pages

Type Designation:

## Expospot LED Product Range

The conformity of the designated product(s) with the provisions of the UK Legislation is given by compliance with the following standard(s) (the latest amendment applies in any case).

Applicable Standards:

BS EN60598.1:2015

Luminaires - Part 1: General requirements and tests.

BS EN60598.2.2:2012

Luminaires - Part2.2: 'Particular requirements for recessed general purpose Luminaires'.

BS EN62493:2015

Assessment of lighting equipment related to human exposure to electromagnetic fields.

BS EN62471:2008

Photobiological safety of lamps and lamp systems.

BS EN55015:2019+A11:2020

Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.

BS EN61000-3-2:2019

Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current  $\leq$  16A per phase).

BS EN61000-3-3:2013+A1:2019

Electromagnetic compatibility (EMC) – limits of voltage changes. Voltage fluctuations and flicker in public low voltage supply system, for equipment with rated  $\leq$  16A per phase and not subjected to conditional connection,

BS EN61547:2009

Equipment for general lighting purposes – EMC immunity requirements.

BS EN50581:2012

Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

CE first affixed: 2018  
Date of issue: 30/05/2022  
Place of issue: Newhaven

**TDF-NEW-18-034NF-Expospot LED refers**



0060252	EXOSPOT 90 FIX HE 80 4K NB WH
0060253	EXOSPOT 90 FIX HE 80 4K MB WH
0060254	EXOSPOT 90 FIX HE 80 4K WB WH
0060255	EXOSPOT 90 FIX HE 90 3K NB WH
0060256	EXOSPOT 90 FIX HE 90 3K MB WH
0060257	EXOSPOT 90 FIX HE 90 3K WB WH
0060258	EXOSPOT 90 FIX HE 90 4K NB WH
0060259	EXOSPOT 90 FIX HE 90 4K MB WH
0060260	EXOSPOT 90 FIX HE 90 4K WB WH
0060261	EXOSPOT 90 ADJ HE 80 3K NB WH
0060262	EXOSPOT 90 ADJ HE 80 3K MB WH
0060263	EXOSPOT 90 ADJ HE 80 3K WB WH
0060264	EXOSPOT 90 ADJ HE 80 4K NB WH
0060265	EXOSPOT 90 ADJ HE 80 4K MB WH
0060266	EXOSPOT 90 ADJ HE 80 4K WB WH
0060267	EXOSPOT 90 ADJ HE 90 3K NB WH
0060268	EXOSPOT 90 ADJ HE 90 3K MB WH
0060269	EXOSPOT 90 ADJ HE 90 3K WB WH
0060270	EXOSPOT 90 ADJ HE 90 4K NB WH
0060271	EXOSPOT 90 ADJ HE 90 4K MB WH
0060272	EXOSPOT 90 ADJ HE 90 4K WB WH
0060273	EXOSPOT 90 FIX HO 80 3K NB WH
0060274	EXOSPOT 90 FIX HO 80 3K MB WH
0060275	EXOSPOT 90 FIX HO 80 3K WB WH
0060276	EXOSPOT 90 FIX HO 80 4K NB WH
0060277	EXOSPOT 90 FIX HO 80 4K MB WH
0060278	EXOSPOT 90 FIX HO 80 4K WB WH
0060279	EXOSPOT 90 FIX HO 90 3K NB WH
0060280	EXOSPOT 90 FIX HO 90 3K MB WH
0060281	EXOSPOT 90 FIX HO 90 3K WB WH
0060282	EXOSPOT 90 FIX HO 90 4K NB WH
0060283	EXOSPOT 90 FIX HO 90 4K MB WH
0060284	EXOSPOT 90 FIX HO 90 4K WB WH
0060285	EXOSPOT 90 ADJ HO 80 3K NB WH
0060286	EXOSPOT 90 ADJ HO 80 3K MB WH
0060287	EXOSPOT 90 ADJ HO 80 3K WB WH
0060288	EXOSPOT 90 ADJ HO 80 4K NB WH
0060289	EXOSPOT 90 ADJ HO 80 4K MB WH
0060290	EXOSPOT 90 ADJ HO 80 4K WB WH
0060291	EXOSPOT 90 ADJ HO 90 3K NB WH
0060292	EXOSPOT 90 ADJ HO 90 3K MB WH
0060293	EXOSPOT 90 ADJ HO 90 3K WB WH
0060294	EXOSPOT 90 ADJ HO 90 4K NB WH
0060295	EXOSPOT 90 ADJ HO 90 4K MB WH
0060296	EXOSPOT 90 ADJ HO 90 4K WB WH
0060297	EXOSPOT 90 CAR HE 80 3K NB WH
0060298	EXOSPOT 90 CAR HE 80 3K MB WH
0060299	EXOSPOT 90 CAR HE 80 3K WB WH
0060300	EXOSPOT 90 MONO HE 80 3K N WH
0060301	EXOSPOT 90 MONO HE 80 3K M WH
0060302	EXOSPOT 90 MONO HE 80 3K W WH
0060303	EXOSPOT 90 DUO HE 80 3K NB WH
0060304	EXOSPOT 90 DUO HE 80 3K MB WH
0060305	EXOSPOT 90 DUO HE 80 3K WB WH
0060306	EXOSPOT 90 TRIO HE 80 3K N WH
0060307	EXOSPOT 90 TRIO HE 80 3K M WH
0060308	EXOSPOT 90 TRIO HE 80 3K W WH
0060309	EXOSPOT 90 CAR HE 80 4K NB WH
0060310	EXOSPOT 90 CAR HE 80 4K MB WH
0060311	EXOSPOT 90 CAR HE 80 4K WB WH
0060312	EXOSPOT 90 MONO HE 80 4K N WH
0060313	EXOSPOT 90 MONO HE 80 4K M WH
0060314	EXOSPOT 90 MONO HE 80 4K W WH
0060315	EXOSPOT 90 DUO HE 80 4K NB WH
0060316	EXOSPOT 90 DUO HE 80 4K MB WH
0060317	EXOSPOT 90 DUO HE 80 4K WB WH
0060318	EXOSPOT 90 TRIO HE 80 4K N WH
0060319	EXOSPOT 90 TRIO HE 80 4K M WH

0060320	EXPOSPOT 90 TRIO HE 80 4K W WH
0060321	EXPOSPOT 90 CAR HE 90 3K NB WH
0060322	EXPOSPOT 90 CAR HE 90 3K MB WH
0060323	EXPOSPOT 90 CAR HE 90 3K WB WH
0060324	EXPOSPOT 90 MONO HE 90 3K N WH
0060325	EXPOSPOT 90 MONO HE 90 3K M WH
0060326	EXPOSPOT 90 MONO HE 90 3K W WH
0060327	EXPOSPOT 90 DUO HE 90 3K NB WH
0060328	EXPOSPOT 90 DUO HE 90 3K MB WH
0060329	EXPOSPOT 90 DUO HE 90 3K WB WH
0060330	EXPOSPOT 90 TRIO HE 90 3K N WH
0060331	EXPOSPOT 90 TRIO HE 90 3K M WH
0060332	EXPOSPOT 90 TRIO HE 90 3K W WH
0060333	EXPOSPOT 90 CAR HE 90 4K NB WH
0060334	EXPOSPOT 90 CAR HE 90 4K MB WH
0060335	EXPOSPOT 90 CAR HE 90 4K WB WH
0060336	EXPOSPOT 90 MONO HE 90 4K N WH
0060337	EXPOSPOT 90 MONO HE 90 4K M WH
0060338	EXPOSPOT 90 MONO HE 90 4K W WH
0060339	EXPOSPOT 90 DUO HE 90 4K NB WH
0060340	EXPOSPOT 90 DUO HE 90 4K MB WH
0060341	EXPOSPOT 90 DUO HE 90 4K WB WH
0060342	EXPOSPOT 90 TRIO HE 90 4K N WH
0060343	EXPOSPOT 90 TRIO HE 90 4K M WH
0060344	EXPOSPOT 90 TRIO HE 90 4K W WH
0060345	EXPOSPOT 90 CAR HO 80 3K NB WH
0060346	EXPOSPOT 90 CAR HO 80 3K MB WH
0060347	EXPOSPOT 90 CAR HO 80 3K WB WH
0060348	EXPOSPOT 90 MONO HO 80 3K N WH
0060349	EXPOSPOT 90 MONO HO 80 3K M WH
0060350	EXPOSPOT 90 MONO HO 80 3K W WH
0060351	EXPOSPOT 90 DUO HO 80 3K NB WH
0060352	EXPOSPOT 90 DUO HO 80 3K MB WH
0060353	EXPOSPOT 90 DUO HO 80 3K WB WH
0060354	EXPOSPOT 90 TRIO HO 80 3K N WH
0060355	EXPOSPOT 90 TRIO HO 80 3K M WH
0060356	EXPOSPOT 90 TRIO HO 80 3K W WH
0060357	EXPOSPOT 90 CAR HO 80 4K NB WH
0060358	EXPOSPOT 90 CAR HO 80 4K MB WH
0060359	EXPOSPOT 90 CAR HO 80 4K WB WH
0060360	EXPOSPOT 90 MONO HO 80 4K N WH
0060361	EXPOSPOT 90 MONO HO 80 4K M WH
0060362	EXPOSPOT 90 MONO HO 80 4K W WH
0060363	EXPOSPOT 90 DUO HO 80 4K NB WH
0060364	EXPOSPOT 90 DUO HO 80 4K MB WH
0060365	EXPOSPOT 90 DUO HO 80 4K WB WH
0060366	EXPOSPOT 90 TRIO HO 80 4K N WH
0060367	EXPOSPOT 90 TRIO HO 80 4K M WH
0060368	EXPOSPOT 90 TRIO HO 80 4K W WH
0060369	EXPOSPOT 90 CAR HO 90 3K NB WH
0060370	EXPOSPOT 90 CAR HO 90 3K MB WH
0060371	EXPOSPOT 90 CAR HO 90 3K WB WH
0060372	EXPOSPOT 90 MONO HO 90 3K N WH
0060373	EXPOSPOT 90 MONO HO 90 3K M WH
0060374	EXPOSPOT 90 MONO HO 90 3K W WH
0060375	EXPOSPOT 90 DUO HO 90 3K NB WH
0060376	EXPOSPOT 90 DUO HO 90 3K MB WH
0060377	EXPOSPOT 90 DUO HO 90 3K WB WH
0060378	EXPOSPOT 90 TRIO HO 90 3K N WH
0060379	EXPOSPOT 90 TRIO HO 90 3K M WH
0060380	EXPOSPOT 90 TRIO HO 90 3K W WH
0060381	EXPOSPOT 90 CAR HO 90 4K NB WH
0060382	EXPOSPOT 90 CAR HO 90 4K MB WH
0060383	EXPOSPOT 90 CAR HO 90 4K WB WH
0060384	EXPOSPOT 90 MONO HO 90 4K N WH
0060385	EXPOSPOT 90 MONO HO 90 4K M WH
0060386	EXPOSPOT 90 MONO HO 90 4K W WH
0060387	EXPOSPOT 90 DUO HO 90 4K NB WH

0060388	EXPOSPOT 90 DUO HO 90 4K MB WH
0060389	EXPOSPOT 90 DUO HO 90 4K WB WH
0060390	EXPOSPOT 90 TRIO HO 90 4K N WH
0060391	EXPOSPOT 90 TRIO HO 90 4K M WH
0060392	EXPOSPOT 90 TRIO HO 90 4K W WH
2070013	EXPOSPOT 50 ADJ RA90 3000K MB BLACK
2070014	EXPOSPOT 50 ADJ RA90 4000K MB BLACK
2070015	EXPOSPOT 70 FIX RA90 3000K NB WHITE
2070016	EXPOSPOT 70 FIX RA90 3000K MB WHITE
2070017	EXPOSPOT 70 FIX RA90 3000K WB WHITE
2070018	EXPOSPOT 70 FIX RA90 4000K NB WHITE
2070019	EXPOSPOT 70 FIX RA90 4000K MB WHITE
2070020	EXPOSPOT 70 FIX RA90 4000K WB WHITE
2070021	EXPOSPOT 70 ADJ RA90 3000K NB WHITE
2070022	EXPOSPOT 70 ADJ RA90 3000K MB WHITE
2070023	EXPOSPOT 70 ADJ RA90 3000K WB WHITE
2070024	EXPOSPOT 70 ADJ RA90 4000K NB WHITE
2070025	EXPOSPOT 70 ADJ RA90 4000K MB WHITE
2070026	EXPOSPOT 70 ADJ RA90 4000K WB WHITE
2070027	EXPOSPOT 70 ADJ RA90 3000K MB BLACK
2070028	EXPOSPOT 70 ADJ RA90 4000K MB BLACK
2070029	EXPOSPOT 90 FIX HE RA90 3000K NB WHITE
2070030	EXPOSPOT 90 FIX HE RA90 3000K MB WHITE
2070031	EXPOSPOT 90 FIX HE RA90 3000K WB WHITE
2070032	EXPOSPOT 90 FIX HE RA90 4000K NB WHITE
2070033	EXPOSPOT 90 FIX HE RA90 4000K MB WHITE
2070034	EXPOSPOT 90 FIX HE RA90 4000K WB WHITE
2070035	EXPOSPOT 90 ADJ HE RA90 3000K NB WHITE
2070036	EXPOSPOT 90 ADJ HE RA90 3000K MB WHITE
2070037	EXPOSPOT 90 ADJ HE RA90 3000K WB WHITE
2070038	EXPOSPOT 90 ADJ HE RA90 4000K NB WHITE
2070039	EXPOSPOT 90 ADJ HE RA90 4000K MB WHITE
2070040	EXPOSPOT 90 ADJ HE RA90 4000K WB WHITE
2070041	EXPOSPOT 90 CAR HE RA90 3000K NB WHITE
2070042	EXPOSPOT 90 CAR HE RA90 3000K MB WHITE
2070043	EXPOSPOT 90 CAR HE RA90 3000K WB WHITE
2070044	EXPOSPOT 90 CAR HE RA90 4000K NB WHITE
2070045	EXPOSPOT 90 CAR HE RA90 4000K MB WHITE
2070046	EXPOSPOT 90 CAR HE RA90 4000K WB WHITE
2070047	EXPOSPOT 90 MONO HE RA90 3000K NB WHITE
2070048	EXPOSPOT 90 MONO HE RA90 3000K MB WHITE
2070049	EXPOSPOT 90 MONO HE RA90 3000K WB WHITE
2070050	EXPOSPOT 90 MONO HE RA90 4000K NB WHITE
2070051	EXPOSPOT 90 MONO HE RA90 4000K MB WHITE
2070052	EXPOSPOT 90 MONO HE RA90 4000K WB WHITE
2070053	EXPOSPOT 90 DUO HE RA90 3000K NB WHITE
2070054	EXPOSPOT 90 DUO HE RA90 3000K MB WHITE
2070055	EXPOSPOT 90 DUO HE RA90 3000K WB WHITE
2070056	EXPOSPOT 90 DUO HE RA90 4000K NB WHITE
2070057	EXPOSPOT 90 DUO HE RA90 4000K MB WHITE
2070058	EXPOSPOT 90 DUO HE RA90 4000K WB WHITE
2070059	EXPOSPOT 90 TRIO HE RA90 3000K NB WHITE
2070060	EXPOSPOT 90 TRIO HE RA90 3000K MB WHITE
2070061	EXPOSPOT 90 TRIO HE RA90 3000K WB WHITE
2070062	EXPOSPOT 90 TRIO HE RA90 4000K NB WHITE
2070063	EXPOSPOT 90 TRIO HE RA90 4000K MB WHITE
2070064	EXPOSPOT 90 TRIO HE RA90 4000K WB WHITE
2070065	EXPOSPOT 90 FIX HO RA90 3000K NB WHITE
2070066	EXPOSPOT 90 FIX HO RA90 3000K MB WHITE
2070067	EXPOSPOT 90 FIX HO RA90 3000K WB WHITE
2070068	EXPOSPOT 90 FIX HO RA90 4000K NB WHITE
2070069	EXPOSPOT 90 FIX HO RA90 4000K MB WHITE
2070070	EXPOSPOT 90 FIX HO RA90 4000K WB WHITE
2070071	EXPOSPOT 90 ADJ HO RA90 3000K VNB WHITE
2070072	EXPOSPOT 90 ADJ HO RA90 3000K NB WHITE
2070073	EXPOSPOT 90 ADJ HO RA90 3000K MB WHITE
2070074	EXPOSPOT 90 ADJ HO RA90 3000K WB WHITE
2070075	EXPOSPOT 90 ADJ HO RA90 4000K VNB WHITE

2070076	EXOSPOT 90 ADJ HO RA90 4000K NB WHITE
2070077	EXOSPOT 90 ADJ HO RA90 4000K MB WHITE
2070078	EXOSPOT 90 ADJ HO RA90 4000K WB WHITE
2070079	EXOSPOT 90 CAR HO RA90 3000K VNB WHITE
2070080	EXOSPOT 90 CAR HO RA90 3000K NB WHITE
2070081	EXOSPOT 90 CAR HO RA90 3000K MB WHITE
2070082	EXOSPOT 90 CAR HO RA90 3000K WB WHITE
2070083	EXOSPOT 90 CAR HO RA90 4000K VNB WHITE
2070084	EXOSPOT 90 CAR HO RA90 4000K NB WHITE
2070085	EXOSPOT 90 CAR HO RA90 4000K MB WHITE
2070086	EXOSPOT 90 CAR HO RA90 4000K WB WHITE
2070087	EXOSPOT 90 MONO HO RA90 3000K VNB WHITE
2070088	EXOSPOT 90 MONO HO RA90 3000K NB WHITE
2070089	EXOSPOT 90 MONO HO RA90 3000K MB WHITE
2070090	EXOSPOT 90 MONO HO RA90 3000K WB WHITE
2070091	EXOSPOT 90 MONO HO RA90 4000K VNB WHITE
2070092	EXOSPOT 90 MONO HO RA90 4000K NB WHITE
2070093	EXOSPOT 90 MONO HO RA90 4000K MB WHITE
2070094	EXOSPOT 90 MONO HO RA90 4000K WB WHITE
2070095	EXOSPOT 90 DUO HO RA90 3000K VNB WHITE
2070096	EXOSPOT 90 DUO HO RA90 3000K NB WHITE
2070097	EXOSPOT 90 DUO HO RA90 3000K MB WHITE
2070098	EXOSPOT 90 DUO HO RA90 3000K WB WHITE
2070099	EXOSPOT 90 DUO HO RA90 4000K VNB WHITE
2070100	EXOSPOT 90 DUO HO RA90 4000K NB WHITE
2070101	EXOSPOT 90 DUO HO RA90 4000K MB WHITE
2070102	EXOSPOT 90 DUO HO RA90 4000K WB WHITE
2070103	EXOSPOT 90 TRIO HO RA90 3000K VNB WHITE
2070104	EXOSPOT 90 TRIO HO RA90 3000K NB WHITE
2070105	EXOSPOT 90 TRIO HO RA90 3000K MB WHITE
2070106	EXOSPOT 90 TRIO HO RA90 3000K WB WHITE
2070107	EXOSPOT 90 TRIO HO RA90 4000K VNB WHITE
2070108	EXOSPOT 90 TRIO HO RA90 4000K NB WHITE
2070109	EXOSPOT 90 TRIO HO RA90 4000K MB WHITE
2070110	EXOSPOT 90 TRIO HO RA90 4000K WB WHITE
2070121	EXOSPOT 90 ADJ VHO RA90 3000K MB WHITE
2070122	EXOSPOT 90 ADJ VHO RA90 4000K MB WHITE
2070123	EXOSPOT 90 CAR VHO RA90 3000K MB WHITE
2070124	EXOSPOT 90 CAR VHO RA90 4000K MB WHITE
2070125	EXOSPOT 90 MONO VHO RA90 3000K MB WHITE
2070126	EXOSPOT 90 MONO VHO RA90 4000K MB WHITE
2070127	EXOSPOT 90 DUO VHO RA90 3000K MB WHITE
2070128	EXOSPOT 90 DUO VHO RA90 4000K MB WHITE
2070129	EXOSPOT 90 TRIO VHO RA90 3000K MB WHITE
2070130	EXOSPOT 90 TRIO VHO RA90 4000K MB WHITE
2070013	EXOSPOT 50 ADJ RA90 3000K MB BLACK
2070014	EXOSPOT 50 ADJ RA90 4000K MB BLACK
2070027	EXOSPOT 70 ADJ RA90 3000K MB BLACK
2070028	EXOSPOT 70 ADJ RA90 4000K MB BLACK
2070111	EXOSPOT 90 ADJ HO RA90 3000K MB BLACK
2070112	EXOSPOT 90 ADJ HO RA90 4000K MB BLACK
2070113	EXOSPOT 90 CAR HO RA90 3000K MB BLACK
2070114	EXOSPOT 90 CAR HO RA90 4000K MB BLACK
2070115	EXOSPOT 90 MONO HO RA90 3000K MB BLACK
2070116	EXOSPOT 90 MONO HO RA90 4000K MB BLACK
2070117	EXOSPOT 90 DUO HO RA90 3000K MB BLACK
2070118	EXOSPOT 90 DUO HO RA90 4000K MB BLACK
2070119	EXOSPOT 90 TRIO HO RA90 3000K MB BLACK
2070120	EXOSPOT 90 TRIO HO RA90 4000K MB BLACK