



**BM**  
ELECTRO

## **REFERENCE LIST**

2013 - 2022

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ENERGY-EFFICIENT SOLUTIONS  
FOR YOUR BUSINESS BASED ON  
PHILIPS LIGHTING EQUIPMENT

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No.	Project Year	Customer	Facility	Address	Area, m <sup>2</sup>	Completed Works	Saving kW, %	Payback period
1	2013	JTI Liggett Ducat	Production	Moscow	10 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	60% A zone-based lighting control system (DALI, Dyalite), motion and light sensors, push-button control panels, and has also been applied.	5 years
2	2013	Charity modernization project for lighting in schools Philips Lighting Solutions Eurasia, LLC Subcontractor BM-ELECTRO, LLC	Schools	Kamensk-Uralskiy, Miass, Taganrog, Koryazhma, Nizhneivkino, Velikiy Novgorod, Krasnoyarsk, Volgograd	4 000	- Electrical installation works; - Commissioning	56%	2 years
3	2013	National University of Science and Technology MISiS	Campus	Moscow	3 km	- Development of a project for the removal of KL-10kV cable lines and VL-10kV power transmission lines; - Approval of the project in all instances	New construction	-

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4	2013	<p>Metalloinvest MC LLC, MGOK JSC</p> <p>General Contractor "Philips Lighting Solutions Eurasia" LLC Sub-Contractor "BM-ELECTRO" LLC</p>	Production	Zheleznogorsk	10 000	<ul style="list-style-type: none"> <li>-Development of working documentation for the modernization of the lighting system;</li> <li>-Supply of equipment;</li> <li>-Electrical installation works;</li> <li>-Commissioning</li> </ul>	<p>43%.</p> <p>This project was a pilot project for Metalloinvest enterprises. Philips lamps were installed on the Separation Section, metering devices were installed in the lighting cabinets to record the actual savings and confirm the declared payback period. After the successful implementation of the pilot project, our team gained access to the Customer's sites and began consistent work on replacing the lighting system at the Customer's enterprises. In the period from 2014 to 2017, our team implemented projects to modernize three main Customer sites, these are: Mikhailovsky GOK, Lebedinsky GOK, Oskol Electrometallurgical Combine.</p>	2 years
5	2013	PepsiCo	Production	Lebedyan	17 000	<ul style="list-style-type: none"> <li>-Development of working documentation for the modernization of the lighting system;</li> <li>-Supply of equipment;</li> <li>-Electrical installation works;</li> <li>-Commissioning</li> </ul>	<p>40% lighting control system, TTX400 busbar, TRIOS controllers, light control sensors, Philips equipment</p>	3 years

No.	Project Year	Customer	Facility	Address	Area, m <sup>2</sup>	Completed Works	Saving kW, %	Payback period
6	2013	PepsiCo	Warehouse	Reutov	3 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	40% lighting control system, TTX400 busbar, TRIOS controllers, light control sensors, Philips equipment	3 years
7	2013	PepsiCo	Production, Warehouse	Domodedovo	20 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	40% lighting control system, TTX400 busbar, TRIOS controllers, light control sensors, Philips equipment	3 years
8	2013	Federal Migration Moscow Service	Administration buildings	Moscow	1 000	- Development of working documentation	New construction	-
9	2014	PepsiCo	Production	Lebedyan	24 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	40% lighting control system, TTX400 busbar, TRIOS controllers, light control sensors, Philips equipment	3 years
10	2014	MARS LLC (Sitenka) (Chocolate factory)	Production	Stupino	80 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	70% BREEAM gold certificate for the most energy efficient and eco-friendly Production in Russia	4,5 years
11	2014	MARS, LLC (Luzhniki) (Fodder factory)	Production	Stupino	4 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	70% BREEAM gold certificate for the most energy efficient and eco-friendly Production in Russia	4,5 years

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12	2014	Coca Cola HBC Eurasia, LLC	Office	Nizhny Novgorod	1 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	40%	3 years
13	2014	Coca Cola HBC Eurasia, LLC	Production	Samara	1 500	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	50%	3 years
14	2014	Coca Cola HBC Eurasia, LLC	Production. Warehouse	Orel	1 500	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	40%	3 years
15	2014	Coca Cola HBC Eurasia, LLC	Production. Warehouse	Novosibirsk	5 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	60%	3 years
16	2014	Leroy Merlin	Warehouse	Moscow	-	-Supply of equipment	New construction	-
17	2014	IKEA	Warehouse	Moscow	-	-Supply of equipment	New construction	-
18	2014	SK "PSO-13" Logistic park Kievskoe-22	Warehouse	New Moscow	114 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-

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19	2014	JTI "Liggett-Ducat"	Production	Moscow	10 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	60% Zone-by-zone lighting control system using LCD touch panels (DALI, Dynalite)	5 years
20	2015	MARS LLC (Sitenka) (Chocolate factory)	Office. Production	Stupino	1 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	61%	4,5 years
21	2015	MARS, LLC (Luzhniki) (Fodder factory)	Production	Stupino	4 500	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	57%	4,5 years
22	2015	Coca Cola HBC Eurasia, LLC	Production; Administrative and household building; Warehouse of finished products	Moscow	2 500	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	40%	3 years
23	2015	Coca Cola HBC Eurasia, LLC	Production	Moscow Region, Istra	2 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	60%	3 years
24	2015	Coca Cola HBC Eurasia, LLC	Production. Warehouse	Krasnoyarsk	3 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	50%	3 years

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25	2015	Coca Cola HBC Eurasia, LLC	Production. Warehouse	Vladivostok	2 500	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	40%	3 years
26	2015	Coca Cola HBC Eurasia, LLC	Warehouse	Orel	21 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	40%	3 years
27	2015	Metalloinvest MC LLC, MGOK JSC. Gen. contractor Philips Lighting Solutions Eurasia LLC, Subcontractor BM-ELECTRO LLC	Production	Zheleznogorsk	200 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	43% The works were carried out in the working conditions of the plant. Some of the sites were installed at night	2 years
28	2015	Rudoremontny zavod LLC	Production. Warehouse	Cheremkhovo, Irkutsk region	5 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	70%	2 years
29	2015	Coca Cola HBC Eurasia, LLC	Production. Warehouse	Yekaterinburg	9 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	74% Lamps with a built-in motion and light sensor with wireless signal control for any operating algorithms	3 years

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30	2015	United Parcel Service (RUS) LLC	Warehouse	Moscow Region	9 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
31	2015	Coca Cola HBC Eurasia, LLC	Warehouse	Nizhny Novgorod	10 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	70%	3 years
32	2015	Odintsovo Confectionery Plant LLC (Korkunov)	Production	Odintsovo	10 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	64% Dynalight automated control System	4,5 years
33	2016	Mikheevsky GOK CJSC	Production	Chelyabinsk	7 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
34	2016	JTI PETRO	Canteen	Saint Petersburg	1 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	70% Autonomous motion/light sensors, Dynalight automated lighting system	4 years
35	2016	Coca Cola HBC Eurasia, LLC	Warehouse	Moscow	30 000	-Development of working documentation for the modernization of the lighting system; -Electrical installation works; -Commissioning	50%	3 years



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36	2016	Coca Cola HBC Eurasia, LLC	Warehouse	Saint Petersburg	13 000	- Electrical installation works; - Commissioning	45%	3 years
37	2016	Coca Cola HBC Eurasia, LLC	Warehouse	Moscow Region, Istra	12 000	- Electrical installation works; - Commissioning	40%	3 years
38	2016	Investment Trust JSC, Distribution Storage Complex TRILOGY PARK TOMILINO	Warehouse	Moscow Region	30 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	60% Automated lighting control system based on Steinel motion sensors.	2,5 years
39	2016	Henkel Rus LLC	Production. Warehouse	Dolgoprudny	3 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	60% Automated lighting control system based on Steinel motion sensors.	3,5 years
40	2016	Multon JSC	Склад готовой продукции	Shchelkovo	5км	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	The project on connection and commissioning of UKRM. Installation of cable routes has been carried out.	5 years
41	2016	MICHELIN Russian Tyre Manufacturing Company LLC	Production. Warehouse	Moscow Region	2 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	60% Motion and light sensors, push-button control panels, zone lighting control system (DALI, Dyalite).	3,5 years

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42	2016	Coca Cola HBC Eurasia, LLC	Warehouse	Vladivistok	9 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	50%	3 years
43	2016	Coca Cola HBC Eurasia, LLC	Warehouse	Samara	10 000	- Electrical installation works; - Commissioning	60%	3 years
44	2016	Coca Cola HBC Eurasia, LLC	Warehouse	Novosibirsk	10 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	40%	3 years
45	2017	Hilti Distribution Ltd. JSC	-	Moscow Region	-	Supply of equipment	New construction	-
46	2017	Investment Trust JSC, Distribution Storage Complex TRILOGY PARK TOMILINO	Warehouse	Moscow Region	3 000	- Supply of equipment; - Electrical installation works; - Commissioning	58%	2,5 years

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47	2017	Mikheevsky GOK CJSC	Crushing (lower light); Flotation; Broken ore warehouse; Critical class further crushing building; Lime warehouse. Galleries: N <sup>o</sup> 1, 2, 3, 4, 5	Chelyabinsk	36 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction. The work was carried out in shifts around the clock, in the winter months, at temperatures below -30	-
48	2017	Lebedinsky Mining and Processing Plant JSC	Production	Gubkin	365 400	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	Installation without stopping production, increased illumination up to 2.5 times, high temperature resistant lamps in hot areas.	2,5 years
49	2017	Pascal Medical LLC	Warehouse	Dubna	2 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	43%. Steinel motion sensors.	
50	2017	Multon JSC	Production	Shchelkovo	23 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	40%	5 years

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51	2017	Neryungri Metallic LLC Gen. Contractor Terra Nova Tehnologies from the USA	-	Neryungri, Sokha Republic	-	-Supply of equipment	New construction	-
52	2017	Henkel Rus LLC	Production	Tosno	600	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	60%	3,5 years
53	2017	Mikheevsky GOK CJSC	Production	Chelyabinsk	370 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction. A lamp with a unique Philips BY698 cooling system is used, due to the use of through ribs, dust does not settle on the lamp body.	2 years
54	2018	Sun Chemical JSC	Warehouse	Naro-Fominsk	6 500	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	50% High-performance explosion-proof LED lamps with the appropriate marking EX". The illumination level has been increased from 100 Lux to 300 Lux. "	4 years
55	2018	Radius Group South Gate Industrial park	Warehouse	Domodedovo	14 950	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	45%	3,5 years
56	2018	JTI Elets LLC	Warehouse	Elets	15 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	65%. Illumination increased from 150 to 300 Lux, installation without stopping production.	5 years

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57	2018	Oskol Electrometallurgical Plant JSC	Production. Warehouse	Sary Oskol	15 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	75% Increased illumination level, lamps resistant to dust and high temperatures	4 years
58	2018	Investment Trust JSC, Distribution Storage Complex TRILOGY PARK TOMILINO	Warehouse	Moscow	18 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	58%	2,5 years
59	2018	SOGBOU "Ekimovichi secondary boarding school for students with disabilities"	Boarding school	Smolensk	750	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	56%	2 years
60	2018	MICHELIN Russian Tyre Manufacturing Company LLC	Copper concentrate storage, Reagent preparation department, Tensioning and power-drive stations	Moscow region, Davydovo	11 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	60%. Motion and light sensors, push-button control panels, zone lighting control system (DALI, Dynalite).	3,5 years
61	2019	Henkel Rus LLC	Production; Finished goods warehouse; Outdoor lighting	Noginsk	7 500	-Development of working documentation for the modernization of the lighting system; -Supply of equipment	New construction	-
62	2019	MICHELIN Russian Tyre Manufacturing Company LLC	Warehouse	Moscow region, Davydovo	7 500	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	55%	2,5 years

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63	2019	JTI Elets LLC	Production. Warehouse	Elets	11 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	65%. Increase in illumination up to 2 times, installation without stopping production.	4 years
64	2019	Tominsky GOK JSC	Main building, crushing department, upper light	Chelyabinsk	13 608	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
65	2019	Itella RED-Krekshino LLC	Production	Moscow	22 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	60%	3 years
66	2019	Tominsky GOK JSC	High-altitude light at the section of the flotation department	Chelyabinsk	15 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
67	2019	Coca Cola HBC Eurasia, LLC	Switchboard room	Moscow	1 600	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	Replacement of panel and cable equipment	
68	2019	Investment Trust JSC, Distribution Storage Complex TRILOGY PARK TOMILINO	Warehouse	Moscow Region	3 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	70%	2,5 years

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69	2020	Tominsky GOK JSC	The main building. Flotation Department	Chelyabinsk	7 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
70	2020	Tominsky GOK JSC	The main building. Flotation Department	Chelyabinsk	7 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
71	2020	Tominsky GOK JSC	Main building. Flotation department 24-36 and A-B1	Chelyabinsk	7 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
72	2020	Tominsky GOK JSC	Main building. Flotation department 5-24 and A-B1	Chelyabinsk	7 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
73	2020	Tominsky GOK JSC	Main building. Flotation department	Chelyabinsk	7 500	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
74	2020	Tominsky GOK JSC	Main building. Flotation department ЭП-3	Chelyabinsk	7 500	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-

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75	2020	Tominsky GOK JSC	Main building. Flotation department	Chelyabinsk	7 500	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
76	2020	Mercedes-Benz RUS JSC	1st level of the structural mezzanine	Moscow region, Glazovo	4 600	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	65%	2 years
77	2020	Tominsky GOK JSC	The building of re crushing, the Gallery of the building of crushing №1	Chelyabinsk	750	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
78	2020	Tominsky GOK JSC	The building of re crushing, the Gallery of the building of crushing №2	Chelyabinsk	618	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
79	2020	Tominsky GOK JSC	The building of re crushing, the Gallery of the building of crushing №3	Chelyabinsk	618	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
80	2020	Tominsky GOK JSC	The building of the redrawing	Chelyabinsk	2 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-



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81	2020	Tominsky GOK JSC	The building of re crushing, the Gallery of the building of crushing №4	Chelyabinsk	750	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
82	2020	Mercedes-Benz RUS JSC	Street lighting	Moscow region, Glazovo	4 600	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	75%	3 years
83	2020	Tominsky GOK JSC	Lime warehouse	Chelyabinsk	400	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
84	2020	Tominsky GOK JSC	The building of re crushing, the Gallery of the building of crushing №3	Chelyabinsk	618	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
85	2020	Tominsky GOK JSC	Ore conveyor No. 1. The building of the drive and tension station of the 1st queue	Chelyabinsk	2 500	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
86	2020	Multon JSC	Production (line 14-17)	Shchelkovo	9 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	70%	3 years

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87	2020	MARS	Production	Ulyanovsk	10 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	80%	4 years
88	2020	MARS	Warehouse	Ulyanovsk	12 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	80%	3 years
89	2020	Tominsky GOK JSC	Ore conveyor No.1. The building of course crushing of the 2st queue	Chelyabinsk	3 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
90	2020	Tominsky GOK JSC	Ore conveyor No.2. The building of course crushing of the 2nd queue	Chelyabinsk	3 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
91	2020	MICHELIN Russian Tyre Manufacturing Company LLC	Production. Warehouse	Moscow region, Davydovo	12 000	- Development of working documentation on the emergency lighting system	70%	2,5 years
92	2020	Henkel Rus LLC	Production. Warehouse	Dolgoprudny	3 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	60%	2 years

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93	2020	Perfetti Van Melle LLC	Production, (emergency lighting system)	Moscow Region, Istra	1 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
94	2020	Perfetti Van Melle LLC	Production, (installation of emergency lights at factory exits)	Moscow Region, Istra	1 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	70%	4 years
95	2020	Tominsky GOK JSC	Warehouse of coarse crushing	Chelyabinsk	65 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
96	2020	Tominsky GOK JSC	Coarsely crushed ore warehouse. SKDR maintenance tunnel	Chelyabinsk	10 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
97	2020	Perfetti Van Melle LLC	Production, (wire tray alignment)	Moscow Region, Istra	1 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	50%	4,5 years
98	2020	Radius Group	Warehouse	Domodedovo	25 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	50%	3 years

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99	2021	Palace of Sports	Ice Arena, 50 m Swimming pool, Jumping pool, Gym	Kaluga	70 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
100	2021	Multon JSC	Production	Shchelkovo	1 200	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	70%	3 years
101	2021	Radius Group	Warehouse	Domodedovo	25 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	70%	2,5 years
102	2021	Perfetti Van Melle LLC	Production (installation of emergency lights at factory exits)	Moscow Region, Istra	1 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
103	2021	Mercedes-Benz RUS JSC	2nd level of the structural mezzanine	Moscow region, Glazovo	4 600	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	70%	4 years
104	2021	Tominsky GOK JSC	Outdoor lighting	Chelyabinsk	-	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-

No.	Project Year	Customer	Facility	Address	Area, m <sup>2</sup>	Completed Works	Saving kW, %	Payback period
105	2021	Itella	Warehouse; High-rise storage area of the I and II stages of the warehouse complex; Office premises	Khimki	4 100	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	75%	2 years
106	2021	MICHELIN Russian Tyre Manufacturing Company LLC	Production. Warehouse	Moscow region, Davydovo	3 900	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	60%	3 years
107	2021	JTI PETRO	Pit treatment facilities	Saint Petersburg	900	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	70%	3,5 years
108	2021	Coca Cola HBC Eurasia, LLC	Transport service area, "Concentrate Warehouse", "Treatment facilities"	Moscow	1 600	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	60%	2 years
109	2021	Kyshtym Copper Electrolyte Plant JSC	The object "Technical re-equipment of the CEM. "KMEZ" JSC	Chelyabinsk region, Kyshtym	180 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
110	2021	Kyshtym Copper Electrolyte Plant JSC	The object "Technical re-equipment of the CEM. "KMEZ" JSC	Chelyabinsk region, Kyshtym	20 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-

No.	Project Year	Customer	Facility	Address	Area, m <sup>2</sup>	Completed Works	Saving kW, %	Payback period
111	2021	Oskol Electrometallurgical Complex JSC	Grade rolling workshop No.1; Motor transport workshop; Heat power workshop; Lime firing workshop; Pelletizing and Metallization factory; Pre-production workshop; Technical Directorate	Sary Oskol	70 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	75%	2,5 years
112	2021	Yakimanka	Architectural facade lighting	Moscow	11 500	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Commissioning	New construction	-
113	2021	Mercedes-Benz Manufacturing Rus LLC	Paint workshop; Final assembly line; Quality Control zone	Moscow, Esipovo Industrial Park	1 500	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
114	2022	JTI PETRO	Office premises	Saint Petersburg	800	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	60%	2,5 years
115	2022	Multon JSC	Production	Shchelkovo	2 400	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	70%	4 years

No.	Project Year	Customer	Facility	Address	Area, m <sup>2</sup>	Completed Works	Saving kW, %	Payback period
116	2022	Kyshtym Copper Electrolyte Plant JSC	The object "Technical re-equipment of the CEM. "KMEZ" JSC	Chelyabinsk region, Kyshtym	175 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
117	2022	Amur Minerals LLC	Processing plant. The main building. Grinding Department	Khabarovsk Territory, Malmyzh	35 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-
118	2022	Itella	Warehouse	Khimki	4100	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	70%	2,5 years
119	2022	STEEL ARMOR LLC	Steel lining production site. Main workshop	Chelyabinsk region, Kyshtym	16 000	-Development of working documentation for the modernization of the lighting system; -Supply of equipment; -Electrical installation works; -Commissioning	New construction	-

Letters of recommendation and contacts can be provided upon additional request.

BM-ELECTRO LLC  
Taxpayer Identification Number (INN) 7735595773

Certification:  
ISO 9001:2015

We are certified by Philips AUD-3081772  
dated May 11, 2022. We fully comply with the applicable  
regulations, quality management systems and special  
requirements of Philips



**BM**  
ELECTRO

**OUR TEAM OF HIGHLY MOTIVATED AND QUALIFIED  
ENGINEERS WHO HELP TO REVEAL THE UNUSUAL  
POTENTIAL OF LIGHT TO MAKE THE WORLD  
BRIGHTER AND LIFE BETTER!**



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