

BARIS 40 LED

GENERAL CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	14.00 - 50.00
Luminous flux [lm]*:	1300 - 5900
Colour temperature [K]:	3000; 4000
Ingress protection:	IP20; IP44
Impact resistance:	IK03
Material of the body:	aluminium
Colour of the body:	black; grey; white
Diffuser type:	OPAL; PRM
Mounting version:	surface; suspended
Dimensions (H/W/T/S) [mm]:	53/40/1140; 53/40/1421; 53/40/579; 53/40/860;
Warranty [years]:	5

CHARACTERISTICS

Suspended or surface-mounted luminaire with a very narrow cross-section. The bodies are available as an anodised aluminium profile in grey or as an aluminium profile painted in white or black (other colours available on request). The optical system in the form of a prismatic diaphragm reduces glare and is characterized by a greater light transmittance than the opal diffuser, which has a direct impact on a higher value of luminous efficacy. The luminaire is equipped with a unique suspension system that facilitates mounting and adjustment of the suspension length. All BARIS 40 LED suspended luminaires to have 1.2m long slings in a set with a box.

APPLICATION

The luminaire is intended for indoor use. Especially recommended as a source of main lighting conducive to office work. Unique design, energy-saving LED modules and possible integration with external lighting control systems in the DALI standard make this luminaire suitable for use in modern A+ class office buildings, with particular emphasis on representative rooms. Wall lamps are intended, among others for use in corridors, passageways as well as sanitary rooms and bathrooms, where IP44 class is required

BARIS 40 LED

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

BARIS 40 LED surface

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
14	3000	1300	OPAL	grey	53/40/860	IP20	yes	surface	>> 930140
14	3000	1300	OPAL	white	53/40/860	IP20	yes	surface	>> 930126
14	3000	1300	OPAL	black	53/40/860	IP20	yes	surface	>> 930133
14	3000	1300	OPAL	grey	53/40/860	IP20		surface	>> 925825
14	3000	1300	OPAL	white	53/40/860	IP20		surface	>> 925801
14	3000	1300	OPAL	black	53/40/860	IP20		surface	>> 925818
14	4000	1400	OPAL	grey	53/40/860	IP20	yes	surface	>> 925368
14	4000	1400	OPAL	white	53/40/860	IP20	yes	surface	>> 930089
14	4000	1400	OPAL	black	53/40/860	IP20	yes	surface	>> 930096
14	4000	1400	OPAL	grey	53/40/860	IP20		surface	>> 925511
14	4000	1400	OPAL	white	53/40/860	IP20		surface	>> 925498
14	4000	1400	OPAL	black	53/40/860	IP20		surface	>> 925504
14	3000	1450	PRM	grey	53/40/860	IP20	yes	surface	>> 930171
14	3000	1450	PRM	white	53/40/860	IP20	yes	surface	>> 930157
14	3000	1450	PRM	black	53/40/860	IP20	yes	surface	>> 930164
14	3000	1450	PRM	grey	53/40/860	IP20		surface	>> 925856
14	3000	1450	PRM	white	53/40/860	IP20		surface	>> 925832
14	3000	1450	PRM	black	53/40/860	IP20		surface	>> 925849
14	4000	1550	PRM	grey	53/40/860	IP20	yes	surface	>> 925399
14	4000	1550	PRM	white	53/40/860	IP20	yes	surface	>> 930102
14	4000	1550	PRM	black	53/40/860	IP20	yes	surface	>> 930119
14	4000	1550	PRM	grey	53/40/860	IP20		surface	>> 925603
14	4000	1550	PRM	white	53/40/860	IP20		surface	>> 925580
14	4000	1550	PRM	black	53/40/860	IP20		surface	>> 925597
16	3000	1300	OPAL	grey	53/40/579	IP20	yes	surface	>> 319136
16	3000	1300	OPAL	white	53/40/579	IP20	yes	surface	>> 319174
16	3000	1300	OPAL	black	53/40/579	IP20	yes	surface	>> 319211
16	3000	1300	OPAL	grey	53/40/579	IP20		surface	>> 319112
16	3000	1300	OPAL	white	53/40/579	IP20		surface	>> 319150
16	3000	1300	OPAL	black	53/40/579	IP20		surface	>> 319198
16	4000	1400	OPAL	grey	53/40/579	IP20	yes	surface	>> 319129
16	4000	1400	OPAL	white	53/40/579	IP20	yes	surface	>> 319167
16	4000	1400	OPAL	black	53/40/579	IP20	yes	surface	>> 319204

BARIS 40 LED

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
16	4000	1400	OPAL	grey	53/40/579	IP20		surface	>> 319105
16	4000	1400	OPAL	white	53/40/579	IP20		surface	>> 319143
16	4000	1400	OPAL	black	53/40/579	IP20		surface	>> 319181
16	3000	1600	PRM	grey	53/40/579	IP20	yes	surface	>> 455292
16	3000	1600	PRM	white	53/40/579	IP20	yes	surface	>> 455339
16	3000	1600	PRM	black	53/40/579	IP20	yes	surface	>> 455377
16	3000	1600	PRM	grey	53/40/579	IP20		surface	>> 455278
16	3000	1600	PRM	white	53/40/579	IP20		surface	>> 455315
16	3000	1600	PRM	black	53/40/579	IP20		surface	>> 455353
16	4000	1700	PRM	grey	53/40/579	IP20	yes	surface	>> 455285
16	4000	1700	PRM	white	53/40/579	IP20	yes	surface	>> 455322
16	4000	1700	PRM	black	53/40/579	IP20	yes	surface	>> 455360
16	4000	1700	PRM	grey	53/40/579	IP20		surface	>> 455261
16	4000	1700	PRM	white	53/40/579	IP20		surface	>> 455308
16	4000	1700	PRM	black	53/40/579	IP20		surface	>> 455346
18	3000	1700	OPAL	grey	53/40/1140	IP20		surface	>> 319297
18	3000	1700	OPAL	white	53/40/1140	IP20		surface	>> 319334
18	3000	1700	OPAL	black	53/40/1140	IP20		surface	>> 319372
18	4000	1850	OPAL	grey	53/40/1140	IP20		surface	>> 319280
18	4000	1850	OPAL	white	53/40/1140	IP20		surface	>> 319327
18	4000	1850	OPAL	black	53/40/1140	IP20		surface	>> 319365
18	3000	2100	PRM	grey	53/40/1140	IP20		surface	>> 454134
18	3000	2100	PRM	white	53/40/1140	IP20		surface	>> 454158
18	3000	2100	PRM	black	53/40/1140	IP20		surface	>> 454172
18	4000	2300	PRM	grey	53/40/1140	IP20		surface	>> 454127
18	4000	2300	PRM	white	53/40/1140	IP20		surface	>> 454141
18	4000	2300	PRM	black	53/40/1140	IP20		surface	>> 454165
23	3000	2100	OPAL	grey	53/40/860	IP20	yes	surface	>> 930249
23	3000	2100	OPAL	white	53/40/860	IP20	yes	surface	>> 930256
23	3000	2100	OPAL	black	53/40/860	IP20	yes	surface	>> 930263
23	3000	2100	OPAL	grey	53/40/860	IP20		surface	>> 925924
23	3000	2100	OPAL	white	53/40/860	IP20		surface	>> 925931
23	3000	2100	OPAL	black	53/40/860	IP20		surface	>> 925948
23	4000	2300	OPAL	grey	53/40/860	IP20	yes	surface	>> 925641
23	4000	2300	OPAL	white	53/40/860	IP20	yes	surface	>> 930041
23	4000	2300	OPAL	black	53/40/860	IP20	yes	surface	>> 930058
23	4000	2300	OPAL	grey	53/40/860	IP20		surface	>> 925146
23	4000	2300	OPAL	white	53/40/860	IP20		surface	>> 925153

BARIS 40 LED

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
23	4000	2300	OPAL	black	53/40/860	IP20		surface	>> 925160
23	3000	2350	PRM	grey	53/40/860	IP20	yes	surface	>> 930270
23	3000	2350	PRM	white	53/40/860	IP20	yes	surface	>> 930287
23	3000	2350	PRM	black	53/40/860	IP20	yes	surface	>> 930294
23	3000	2350	PRM	grey	53/40/860	IP20		surface	>> 925955
23	3000	2350	PRM	white	53/40/860	IP20		surface	>> 925962
23	3000	2350	PRM	black	53/40/860	IP20		surface	>> 925979
23	4000	2500	PRM	grey	53/40/860	IP20	yes	surface	>> 925672
23	4000	2500	PRM	white	53/40/860	IP20	yes	surface	>> 930065
23	4000	2500	PRM	black	53/40/860	IP20	yes	surface	>> 930072
23	4000	2500	PRM	grey	53/40/860	IP20		surface	>> 925245
23	4000	2500	PRM	white	53/40/860	IP20		surface	>> 925252
23	4000	2500	PRM	black	53/40/860	IP20		surface	>> 925269
33	3000	2600	OPAL	grey	53/40/1140	IP20		surface	>> 318382
33	3000	2600	OPAL	white	53/40/1140	IP20		surface	>> 318405
33	3000	2600	OPAL	black	53/40/1140	IP20		surface	>> 318429
33	4000	2800	OPAL	grey	53/40/1140	IP20		surface	>> 318375
33	4000	2800	OPAL	white	53/40/1140	IP20		surface	>> 318399
33	4000	2800	OPAL	black	53/40/1140	IP20		surface	>> 318412
33	3000	3200	PRM	grey	53/40/1140	IP20		surface	>> 454318
33	3000	3200	PRM	white	53/40/1140	IP20		surface	>> 454332
33	3000	3200	PRM	black	53/40/1140	IP20		surface	>> 454356
33	4000	3450	PRM	grey	53/40/1140	IP20		surface	>> 454301
33	4000	3450	PRM	white	53/40/1140	IP20		surface	>> 454325
33	4000	3450	PRM	black	53/40/1140	IP20		surface	>> 454349
39	3000	3400	OPAL	grey	53/40/1421	IP20		surface	>> 319655
39	3000	3400	OPAL	white	53/40/1421	IP20		surface	>> 319693
39	3000	3400	OPAL	black	53/40/1421	IP20		surface	>> 319730
39	4000	3700	OPAL	grey	53/40/1421	IP20		surface	>> 319648
39	4000	3700	OPAL	white	53/40/1421	IP20		surface	>> 319686
39	4000	3700	OPAL	black	53/40/1421	IP20		surface	>> 319723
39	3000	4200	PRM	grey	53/40/1421	IP20		surface	>> 454851
39	3000	4200	PRM	white	53/40/1421	IP20		surface	>> 454875
39	3000	4200	PRM	black	53/40/1421	IP20		surface	>> 454899
39	4000	4550	PRM	grey	53/40/1421	IP20		surface	>> 454844
39	4000	4550	PRM	white	53/40/1421	IP20		surface	>> 454868
39	4000	4550	PRM	black	53/40/1421	IP20		surface	>> 454882
39	3000	3600	OPAL	grey	53/40/860	IP20	yes	surface	>> 930188

BARIS 40 LED

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
39	3000	3600	OPAL	white	53/40/860	IP20	yes	surface	>> 930195
39	3000	3600	OPAL	black	53/40/860	IP20	yes	surface	>> 930201
39	3000	3600	OPAL	grey	53/40/860	IP20		surface	>> 925863
39	3000	3600	OPAL	white	53/40/860	IP20		surface	>> 925870
39	3000	3600	OPAL	black	53/40/860	IP20		surface	>> 925887
39	4000	3900	OPAL	grey	53/40/860	IP20	yes	surface	>> 925092
39	4000	3900	OPAL	white	53/40/860	IP20	yes	surface	>> 930003
39	4000	3900	OPAL	black	53/40/860	IP20	yes	surface	>> 930010
39	4000	3900	OPAL	grey	53/40/860	IP20		surface	>> 466809
39	4000	3900	OPAL	white	53/40/860	IP20		surface	>> 466816
39	4000	3900	OPAL	black	53/40/860	IP20		surface	>> 466823
39	3000	4150	PRM	grey	53/40/860	IP20	yes	surface	>> 930218
39	3000	4150	PRM	white	53/40/860	IP20	yes	surface	>> 930225
39	3000	4150	PRM	black	53/40/860	IP20	yes	surface	>> 930232
39	3000	4150	PRM	grey	53/40/860	IP20		surface	>> 925894
39	3000	4150	PRM	white	53/40/860	IP20		surface	>> 925900
39	3000	4150	PRM	black	53/40/860	IP20		surface	>> 925917
39	4000	4450	PRM	grey	53/40/860	IP20	yes	surface	>> 925610
39	4000	4450	PRM	white	53/40/860	IP20	yes	surface	>> 930027
39	4000	4450	PRM	black	53/40/860	IP20	yes	surface	>> 930034
39	4000	4450	PRM	grey	53/40/860	IP20		surface	>> 925009
39	4000	4450	PRM	white	53/40/860	IP20		surface	>> 925016
39	4000	4450	PRM	black	53/40/860	IP20		surface	>> 925023
46	3000	3900	OPAL	grey	53/40/1421	IP20	yes	surface	>> 319679
46	3000	3900	OPAL	white	53/40/1421	IP20	yes	surface	>> 319716
46	3000	3900	OPAL	black	53/40/1421	IP20	yes	surface	>> 319754
46	3000	3900	OPAL	grey	53/40/1421	IP20		surface	>> 318443
46	3000	3900	OPAL	white	53/40/1421	IP20		surface	>> 318467
46	3000	3900	OPAL	black	53/40/1421	IP20		surface	>> 318481
46	4000	4300	OPAL	grey	53/40/1421	IP20	yes	surface	>> 319662
46	4000	4300	OPAL	white	53/40/1421	IP20	yes	surface	>> 319709
46	4000	4300	OPAL	black	53/40/1421	IP20	yes	surface	>> 319747
46	4000	4300	OPAL	grey	53/40/1421	IP20		surface	>> 318436
46	4000	4300	OPAL	white	53/40/1421	IP20		surface	>> 318450
46	4000	4300	OPAL	black	53/40/1421	IP20		surface	>> 318474
46	3000	4800	PRM	grey	53/40/1421	IP20	yes	surface	>> 455179
46	3000	4800	PRM	white	53/40/1421	IP20	yes	surface	>> 455216
46	3000	4800	PRM	black	53/40/1421	IP20	yes	surface	>> 455254

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GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
46	3000	4800	PRM	grey	53/40/1421	IP20		surface	>> 455155
46	3000	4800	PRM	white	53/40/1421	IP20		surface	>> 455193
46	3000	4800	PRM	black	53/40/1421	IP20		surface	>> 455230
46	4000	5300	PRM	grey	53/40/1421	IP20	yes	surface	>> 455162
46	4000	5300	PRM	white	53/40/1421	IP20	yes	surface	>> 455209
46	4000	5300	PRM	black	53/40/1421	IP20	yes	surface	>> 455247
46	4000	5300	PRM	grey	53/40/1421	IP20		surface	>> 455148
46	4000	5300	PRM	white	53/40/1421	IP20		surface	>> 455186
46	4000	5300	PRM	black	53/40/1421	IP20		surface	>> 455223
50	3000	4450	OPAL	grey	53/40/1140	IP20	yes	surface	>> 319310
50	3000	4450	OPAL	white	53/40/1140	IP20	yes	surface	>> 319358
50	3000	4450	OPAL	black	53/40/1140	IP20	yes	surface	>> 319396
50	3000	4450	OPAL	grey	53/40/1140	IP20		surface	>> 318139
50	3000	4450	OPAL	white	53/40/1140	IP20		surface	>> 318153
50	3000	4450	OPAL	black	53/40/1140	IP20		surface	>> 318177
50	4000	4800	OPAL	grey	53/40/1140	IP20	yes	surface	>> 319303
50	4000	4800	OPAL	white	53/40/1140	IP20	yes	surface	>> 319341
50	4000	4800	OPAL	black	53/40/1140	IP20	yes	surface	>> 319389
50	4000	4800	OPAL	grey	53/40/1140	IP20		surface	>> 318122
50	4000	4800	OPAL	white	53/40/1140	IP20		surface	>> 318146
50	4000	4800	OPAL	black	53/40/1140	IP20		surface	>> 318160
50	3000	5500	PRM	grey	53/40/1140	IP20	yes	surface	>> 454639
50	3000	5500	PRM	white	53/40/1140	IP20	yes	surface	>> 454677
50	3000	5500	PRM	black	53/40/1140	IP20	yes	surface	>> 454714
50	3000	5500	PRM	grey	53/40/1140	IP20		surface	>> 454615
50	3000	5500	PRM	white	53/40/1140	IP20		surface	>> 454653
50	3000	5500	PRM	black	53/40/1140	IP20		surface	>> 454691
50	4000	5900	PRM	grey	53/40/1140	IP20	yes	surface	>> 454622
50	4000	5900	PRM	white	53/40/1140	IP20	yes	surface	>> 454660
50	4000	5900	PRM	black	53/40/1140	IP20	yes	surface	>> 454707
50	4000	5900	PRM	grey	53/40/1140	IP20		surface	>> 454608
50	4000	5900	PRM	white	53/40/1140	IP20		surface	>> 454646
50	4000	5900	PRM	black	53/40/1140	IP20		surface	>> 454684

BARIS 40 LED suspended

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
14	3000	1300	OPAL	grey	53/40/860	IP20	yes	suspended	>> 930812
14	3000	1450	PRM	white	53/40/860	IP20	yes	suspended	>> 931147

BARIS 40 LED

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
14	3000	1300	OPAL	black	53/40/860	IP20	yes	suspended	>> 931154
14	3000	1300	OPAL	grey	53/40/860	IP20		suspended	>> 930874
14	3000	1450	PRM	white	53/40/860	IP20	yes	suspended	>> 930881
14	3000	1300	OPAL	black	53/40/860	IP20		suspended	>> 930898
14	4000	1400	OPAL	grey	53/40/860	IP20	yes	suspended	>> 925351
14	4000	1400	OPAL	white	53/40/860	IP20	yes	suspended	>> 930386
14	4000	1400	OPAL	black	53/40/860	IP20	yes	suspended	>> 930393
14	4000	1400	OPAL	grey	53/40/860	IP20		suspended	>> 925467
14	4000	1400	OPAL	white	53/40/860	IP20		suspended	>> 925474
14	4000	1400	OPAL	black	53/40/860	IP20		suspended	>> 925481
14	3000	1450	PRM	grey	53/40/860	IP20	yes	suspended	>> 930836
14	3000	1300	OPAL	white	53/40/860	IP20	yes	suspended	>> 931161
14	3000	1450	PRM	black	53/40/860	IP20	yes	suspended	>> 931178
14	3000	1450	PRM	grey	53/40/860	IP20		suspended	>> 930935
14	3000	1300	OPAL	white	53/40/860	IP20		suspended	>> 930942
14	3000	1450	PRM	black	53/40/860	IP20		suspended	>> 930959
14	4000	1550	PRM	grey	53/40/860	IP20	yes	suspended	>> 925382
14	4000	1550	PRM	white	53/40/860	IP20	yes	suspended	>> 930409
14	4000	1550	PRM	black	53/40/860	IP20	yes	suspended	>> 930416
14	4000	1550	PRM	grey	53/40/860	IP20		suspended	>> 925559
14	4000	1550	PRM	white	53/40/860	IP20		suspended	>> 925566
14	4000	1550	PRM	black	53/40/860	IP20		suspended	>> 925573
14	3000	1300	OPAL	grey	53/40/860	IP44	yes	suspended	>> 930805
14	3000	1300	OPAL	white	53/40/860	IP44	yes	suspended	>> 931260
14	3000	1300	OPAL	black	53/40/860	IP44	yes	suspended	>> 931277
14	3000	1300	OPAL	grey	53/40/860	IP44		suspended	>> 930843
14	3000	1300	OPAL	white	53/40/860	IP44		suspended	>> 930850
14	3000	1300	OPAL	black	53/40/860	IP44		suspended	>> 930867
14	4000	1400	OPAL	grey	53/40/860	IP44	yes	suspended	>> 925344
14	4000	1400	OPAL	white	53/40/860	IP44	yes	suspended	>> 930508
14	4000	1400	OPAL	black	53/40/860	IP44	yes	suspended	>> 930515
14	4000	1400	OPAL	grey	53/40/860	IP44		suspended	>> 925429
14	4000	1400	OPAL	white	53/40/860	IP44		suspended	>> 925436
14	4000	1400	OPAL	black	53/40/860	IP44		suspended	>> 925443
14	3000	1450	PRM	grey	53/40/860	IP44	yes	suspended	>> 930829
14	3000	1450	PRM	white	53/40/860	IP44	yes	suspended	>> 931284
14	3000	1450	PRM	black	53/40/860	IP44	yes	suspended	>> 931291
14	3000	1450	PRM	grey	53/40/860	IP44		suspended	>> 930904

BARIS 40 LED

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
14	3000	1450	PRM	white	53/40/860	IP44		suspended	>> 930911
14	3000	1450	PRM	black	53/40/860	IP44		suspended	>> 930928
14	4000	1550	PRM	grey	53/40/860	IP44	yes	suspended	>> 925375
14	4000	1550	PRM	white	53/40/860	IP44	yes	suspended	>> 930522
14	4000	1550	PRM	black	53/40/860	IP44	yes	suspended	>> 930539
14	4000	1550	PRM	grey	53/40/860	IP44		suspended	>> 925528
14	4000	1550	PRM	white	53/40/860	IP44		suspended	>> 925535
14	4000	1550	PRM	black	53/40/860	IP44		suspended	>> 925542
18	3000	1700	OPAL	grey	53/40/1140	IP20		suspended	>> 318573
18	3000	1700	OPAL	white	53/40/1140	IP20		suspended	>> 318610
18	3000	1700	OPAL	black	53/40/1140	IP20		suspended	>> 318658
18	4000	1850	OPAL	grey	53/40/1140	IP20		suspended	>> 318566
18	4000	1850	OPAL	white	53/40/1140	IP20		suspended	>> 318603
18	4000	1850	OPAL	black	53/40/1140	IP20		suspended	>> 318641
18	3000	2100	PRM	grey	53/40/1140	IP20		suspended	>> 454011
18	3000	2100	PRM	white	53/40/1140	IP20		suspended	>> 454035
18	3000	2100	PRM	black	53/40/1140	IP20		suspended	>> 454059
18	4000	2300	PRM	grey	53/40/1140	IP20		suspended	>> 454004
18	4000	2300	PRM	white	53/40/1140	IP20		suspended	>> 454028
18	4000	2300	PRM	black	53/40/1140	IP20		suspended	>> 454042
18	3000	1700	OPAL	grey	53/40/1140	IP44		suspended	>> 319471
18	3000	1700	OPAL	white	53/40/1140	IP44		suspended	>> 319518
18	3000	1700	OPAL	black	53/40/1140	IP44		suspended	>> 319556
18	4000	1850	OPAL	grey	53/40/1140	IP44		suspended	>> 319464
18	4000	1850	OPAL	white	53/40/1140	IP44		suspended	>> 319501
18	4000	1850	OPAL	black	53/40/1140	IP44		suspended	>> 319549
18	3000	2100	PRM	grey	53/40/1140	IP44		suspended	>> 454073
18	3000	2100	PRM	white	53/40/1140	IP44		suspended	>> 454097
18	3000	2100	PRM	black	53/40/1140	IP44		suspended	>> 454110
18	4000	2300	PRM	grey	53/40/1140	IP44		suspended	>> 454066
18	4000	2300	PRM	white	53/40/1140	IP44		suspended	>> 454080
18	4000	2300	PRM	black	53/40/1140	IP44		suspended	>> 454103
23	3000	2100	OPAL	grey	53/40/860	IP20	yes	suspended	>> 931024
23	3000	2100	OPAL	white	53/40/860	IP20	yes	suspended	>> 931109
23	3000	2100	OPAL	black	53/40/860	IP20	yes	suspended	>> 931116
23	3000	2100	OPAL	grey	53/40/860	IP20		suspended	>> 930683
23	3000	2100	OPAL	white	53/40/860	IP20		suspended	>> 930690
23	3000	2100	OPAL	black	53/40/860	IP20		suspended	>> 930706

BARIS 40 LED

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
23	4000	2300	OPAL	grey	53/40/860	IP20	yes	suspended	>> 925658
23	4000	2300	OPAL	white	53/40/860	IP20	yes	suspended	>> 930348
23	4000	2300	OPAL	black	53/40/860	IP20	yes	suspended	>> 930355
23	4000	2300	OPAL	grey	53/40/860	IP20		suspended	>> 925177
23	4000	2300	OPAL	white	53/40/860	IP20		suspended	>> 925184
23	4000	2300	OPAL	black	53/40/860	IP20		suspended	>> 925191
23	3000	2350	PRM	grey	53/40/860	IP20	yes	suspended	>> 931048
23	3000	2350	PRM	white	53/40/860	IP20	yes	suspended	>> 931123
23	3000	2350	PRM	black	53/40/860	IP20	yes	suspended	>> 931130
23	3000	2350	PRM	grey	53/40/860	IP20		suspended	>> 930744
23	3000	2350	PRM	white	53/40/860	IP20		suspended	>> 930751
23	3000	2350	PRM	black	53/40/860	IP20		suspended	>> 930768
23	4000	2500	PRM	grey	53/40/860	IP20	yes	suspended	>> 925689
23	4000	2500	PRM	white	53/40/860	IP20	yes	suspended	>> 930362
23	4000	2500	PRM	black	53/40/860	IP20	yes	suspended	>> 930379
23	4000	2500	PRM	grey	53/40/860	IP20		suspended	>> 925276
23	4000	2500	PRM	white	53/40/860	IP20		suspended	>> 925283
23	4000	2500	PRM	black	53/40/860	IP20		suspended	>> 925290
23	3000	2100	OPAL	grey	53/40/860	IP44	yes	suspended	>> 931031
23	3000	2100	OPAL	white	53/40/860	IP44	yes	suspended	>> 931222
23	3000	2100	OPAL	black	53/40/860	IP44	yes	suspended	>> 931239
23	3000	2100	OPAL	grey	53/40/860	IP44		suspended	>> 930713
23	3000	2100	OPAL	white	53/40/860	IP44		suspended	>> 930720
23	3000	2100	OPAL	black	53/40/860	IP44		suspended	>> 930737
23	4000	2300	OPAL	grey	53/40/860	IP44	yes	suspended	>> 925665
23	4000	2300	OPAL	white	53/40/860	IP44	yes	suspended	>> 930461
23	4000	2300	OPAL	black	53/40/860	IP44	yes	suspended	>> 930478
23	4000	2300	OPAL	grey	53/40/860	IP44		suspended	>> 925207
23	4000	2300	OPAL	white	53/40/860	IP44		suspended	>> 925214
23	4000	2300	OPAL	black	53/40/860	IP44		suspended	>> 925221
23	3000	2350	PRM	white	53/40/860	IP44	yes	suspended	>> 931246
23	3000	2350	PRM	black	53/40/860	IP44	yes	suspended	>> 931253
23	3000	2350	PRM	grey	53/40/860	IP44	yes	suspended	>> 931055
23	3000	2350	PRM	grey	53/40/860	IP44		suspended	>> 930799
23	3000	2350	PRM	white	53/40/860	IP44		suspended	>> 930775
23	3000	2350	PRM	black	53/40/860	IP44		suspended	>> 930782
23	4000	2500	PRM	grey	53/40/860	IP44	yes	suspended	>> 925696
23	4000	2500	PRM	white	53/40/860	IP44	yes	suspended	>> 930485

BARIS 40 LED

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
23	4000	2500	PRM	black	53/40/860	IP44	yes	suspended	>> 930492
23	4000	2500	PRM	grey	53/40/860	IP44		suspended	>> 925337
23	4000	2500	PRM	white	53/40/860	IP44		suspended	>> 925313
23	4000	2500	PRM	black	53/40/860	IP44		suspended	>> 925320
30	4000	3600	OPAL	white	53/40/1140	IP44		suspended	>> 318337
33	3000	2600	OPAL	grey	53/40/1140	IP20		suspended	>> 319594
33	3000	2600	OPAL	white	53/40/1140	IP20		suspended	>> 319617
33	3000	2600	OPAL	black	53/40/1140	IP20		suspended	>> 319631
33	4000	2800	OPAL	grey	53/40/1140	IP20		suspended	>> 319587
33	4000	2800	OPAL	white	53/40/1140	IP20		suspended	>> 319600
33	4000	2800	OPAL	black	53/40/1140	IP20		suspended	>> 319624
33	3000	3200	PRM	grey	53/40/1140	IP20		suspended	>> 454196
33	3000	3200	PRM	white	53/40/1140	IP20		suspended	>> 454219
33	3000	3200	PRM	black	53/40/1140	IP20		suspended	>> 454233
33	4000	3450	PRM	grey	53/40/1140	IP20		suspended	>> 454189
33	4000	3450	PRM	white	53/40/1140	IP20		suspended	>> 454202
33	4000	3450	PRM	black	53/40/1140	IP20		suspended	>> 454226
33	3000	2600	OPAL	grey	53/40/1140	IP44		suspended	>> 318320
33	3000	2600	OPAL	white	53/40/1140	IP44		suspended	>> 318344
33	3000	2600	OPAL	black	53/40/1140	IP44		suspended	>> 318368
33	4000	2800	OPAL	grey	53/40/1140	IP44		suspended	>> 318313
33	4000	2800	OPAL	black	53/40/1140	IP44		suspended	>> 318351
33	3000	3200	PRM	grey	53/40/1140	IP44		suspended	>> 454257
33	3000	3200	PRM	white	53/40/1140	IP44		suspended	>> 454271
33	3000	3200	PRM	black	53/40/1140	IP44		suspended	>> 454295
33	4000	3450	PRM	grey	53/40/1140	IP44		suspended	>> 454240
33	4000	3450	PRM	white	53/40/1140	IP44		suspended	>> 454264
33	4000	3450	PRM	black	53/40/1140	IP44		suspended	>> 454288
39	3000	3400	OPAL	grey	53/40/1421	IP20		suspended	>> 318757
39	3000	3400	OPAL	white	53/40/1421	IP20		suspended	>> 318795
39	3000	3400	OPAL	black	53/40/1421	IP20		suspended	>> 318832
39	4000	3700	OPAL	grey	53/40/1421	IP20		suspended	>> 318740
39	4000	3700	OPAL	white	53/40/1421	IP20		suspended	>> 318788
39	4000	3700	OPAL	black	53/40/1421	IP20		suspended	>> 318825
39	3000	4200	PRM	grey	53/40/1421	IP20		suspended	>> 454738
39	3000	4200	PRM	white	53/40/1421	IP20		suspended	>> 454752
39	3000	4200	PRM	black	53/40/1421	IP20		suspended	>> 454776
39	4000	4550	PRM	grey	53/40/1421	IP20		suspended	>> 454721

BARIS 40 LED

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
39	4000	4550	PRM	white	53/40/1421	IP20		suspended	>> 454745
39	4000	4550	PRM	black	53/40/1421	IP20		suspended	>> 454769
39	3000	3600	OPAL	grey	53/40/860	IP20	yes	suspended	>> 930669
39	3000	3600	OPAL	white	53/40/860	IP20	yes	suspended	>> 931062
39	3000	3600	OPAL	black	53/40/860	IP20	yes	suspended	>> 931079
39	3000	3600	OPAL	grey	53/40/860	IP20		suspended	>> 930546
39	3000	3600	OPAL	white	53/40/860	IP20		suspended	>> 930553
39	3000	3600	OPAL	black	53/40/860	IP20		suspended	>> 930560
39	4000	3900	OPAL	grey	53/40/860	IP20	yes	suspended	>> 925108
39	4000	3900	OPAL	white	53/40/860	IP20	yes	suspended	>> 930300
39	4000	3900	OPAL	black	53/40/860	IP20	yes	suspended	>> 930317
39	4000	3900	OPAL	grey	53/40/860	IP20		suspended	>> 466830
39	4000	3900	OPAL	white	53/40/860	IP20		suspended	>> 466847
39	4000	3900	OPAL	black	53/40/860	IP20		suspended	>> 466854
39	3000	4150	PRM	grey	53/40/860	IP20	yes	suspended	>> 931000
39	3000	4150	PRM	white	53/40/860	IP20	yes	suspended	>> 931086
39	3000	4150	PRM	black	53/40/860	IP20	yes	suspended	>> 931093
39	3000	4150	PRM	grey	53/40/860	IP20		suspended	>> 930607
39	3000	4150	PRM	white	53/40/860	IP20		suspended	>> 930614
39	3000	4150	PRM	black	53/40/860	IP20		suspended	>> 930621
39	4000	4450	PRM	grey	53/40/860	IP20	yes	suspended	>> 925627
39	4000	4450	PRM	white	53/40/860	IP20	yes	suspended	>> 930324
39	4000	4450	PRM	black	53/40/860	IP20	yes	suspended	>> 930331
39	4000	4450	PRM	grey	53/40/860	IP20		suspended	>> 925030
39	4000	4450	PRM	white	53/40/860	IP20		suspended	>> 925047
39	4000	4450	PRM	black	53/40/860	IP20		suspended	>> 925054
39	3000	3400	OPAL	grey	53/40/1421	IP44		suspended	>> 319839
39	3000	3400	OPAL	white	53/40/1421	IP44		suspended	>> 319877
39	3000	3400	OPAL	black	53/40/1421	IP44		suspended	>> 319914
39	4000	3700	OPAL	grey	53/40/1421	IP44		suspended	>> 319822
39	4000	3700	OPAL	white	53/40/1421	IP44		suspended	>> 319860
39	4000	3700	OPAL	black	53/40/1421	IP44		suspended	>> 319907
39	3000	4200	PRM	grey	53/40/1421	IP44		suspended	>> 454790
39	3000	4200	PRM	white	53/40/1421	IP44		suspended	>> 454813
39	3000	4200	PRM	black	53/40/1421	IP44		suspended	>> 454837
39	4000	4550	PRM	grey	53/40/1421	IP44		suspended	>> 454783
39	4000	4550	PRM	white	53/40/1421	IP44		suspended	>> 454806
39	4000	4550	PRM	black	53/40/1421	IP44		suspended	>> 454820

BARIS 40 LED

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
39	3000	3600	OPAL	grey	53/40/860	IP44	yes	suspended	>> 930676
39	3000	3600	OPAL	white	53/40/860	IP44	yes	suspended	>> 931185
39	3000	3600	OPAL	black	53/40/860	IP44	yes	suspended	>> 931192
39	3000	3600	OPAL	grey	53/40/860	IP44		suspended	>> 930577
39	3000	3600	OPAL	white	53/40/860	IP44		suspended	>> 930584
39	3000	3600	OPAL	black	53/40/860	IP44		suspended	>> 930591
39	4000	3900	OPAL	grey	53/40/860	IP44	yes	suspended	>> 925115
39	4000	3900	OPAL	white	53/40/860	IP44	yes	suspended	>> 930423
39	4000	3900	OPAL	black	53/40/860	IP44	yes	suspended	>> 930430
39	4000	3900	OPAL	grey	53/40/860	IP44		suspended	>> 466861
39	4000	3900	OPAL	white	53/40/860	IP44		suspended	>> 466878
39	4000	3900	OPAL	black	53/40/860	IP44		suspended	>> 466885
39	3000	4150	PRM	grey	53/40/860	IP44	yes	suspended	>> 931017
39	3000	4150	PRM	white	53/40/860	IP44	yes	suspended	>> 931208
39	3000	4150	PRM	black	53/40/860	IP44	yes	suspended	>> 931215
39	3000	4150	PRM	grey	53/40/860	IP44		suspended	>> 930638
39	3000	4150	PRM	white	53/40/860	IP44		suspended	>> 930645
39	3000	4150	PRM	black	53/40/860	IP44		suspended	>> 930652
39	4000	4450	PRM	grey	53/40/860	IP44	yes	suspended	>> 925634
39	4000	4450	PRM	white	53/40/860	IP44	yes	suspended	>> 930447
39	4000	4450	PRM	black	53/40/860	IP44	yes	suspended	>> 930454
39	4000	4450	PRM	grey	53/40/860	IP44		suspended	>> 925061
39	4000	4450	PRM	white	53/40/860	IP44		suspended	>> 925078
39	4000	4450	PRM	black	53/40/860	IP44		suspended	>> 925085
46	3000	3900	OPAL	grey	53/40/1421	IP20	yes	suspended	>> 318771
46	3000	3900	OPAL	white	53/40/1421	IP20	yes	suspended	>> 318818
46	3000	3900	OPAL	black	53/40/1421	IP20	yes	suspended	>> 318856
46	3000	3900	OPAL	grey	53/40/1421	IP20		suspended	>> 319952
46	3000	3900	OPAL	white	53/40/1421	IP20		suspended	>> 319976
46	3000	3900	OPAL	black	53/40/1421	IP20		suspended	>> 319990
46	4000	4300	OPAL	grey	53/40/1421	IP20	yes	suspended	>> 318764
46	4000	4300	OPAL	white	53/40/1421	IP20	yes	suspended	>> 318801
46	4000	4300	OPAL	black	53/40/1421	IP20	yes	suspended	>> 318849
46	4000	4300	OPAL	grey	53/40/1421	IP20		suspended	>> 319945
46	4000	4300	OPAL	white	53/40/1421	IP20		suspended	>> 319969
46	4000	4300	OPAL	black	53/40/1421	IP20		suspended	>> 319983
46	3000	4800	PRM	grey	53/40/1421	IP20	yes	suspended	>> 454936
46	3000	4800	PRM	white	53/40/1421	IP20	yes	suspended	>> 454974

BARIS 40 LED

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
46	3000	4800	PRM	black	53/40/1421	IP20	yes	suspended	>> 455018
46	3000	4800	PRM	grey	53/40/1421	IP20		suspended	>> 454912
46	3000	4800	PRM	white	53/40/1421	IP20		suspended	>> 454950
46	3000	4800	PRM	black	53/40/1421	IP20		suspended	>> 454998
46	4000	5300	PRM	grey	53/40/1421	IP20	yes	suspended	>> 454929
46	4000	5300	PRM	white	53/40/1421	IP20	yes	suspended	>> 454967
46	4000	5300	PRM	black	53/40/1421	IP20	yes	suspended	>> 455001
46	4000	5300	PRM	grey	53/40/1421	IP20		suspended	>> 454905
46	4000	5300	PRM	white	53/40/1421	IP20		suspended	>> 454943
46	4000	5300	PRM	black	53/40/1421	IP20		suspended	>> 454981
46	3000	3900	OPAL	grey	53/40/1421	IP44	yes	suspended	>> 319853
46	3000	3900	OPAL	white	53/40/1421	IP44	yes	suspended	>> 319891
46	3000	3900	OPAL	black	53/40/1421	IP44	yes	suspended	>> 319938
46	3000	3900	OPAL	grey	53/40/1421	IP44		suspended	>> 318504
46	3000	3900	OPAL	white	53/40/1421	IP44		suspended	>> 318528
46	3000	3900	OPAL	black	53/40/1421	IP44		suspended	>> 318542
46	4000	4300	OPAL	grey	53/40/1421	IP44	yes	suspended	>> 319846
46	4000	4300	OPAL	white	53/40/1421	IP44	yes	suspended	>> 319884
46	4000	4300	OPAL	black	53/40/1421	IP44	yes	suspended	>> 319921
46	4000	4300	OPAL	grey	53/40/1421	IP44		suspended	>> 318498
46	4000	4300	OPAL	white	53/40/1421	IP44		suspended	>> 318511
46	4000	4300	OPAL	black	53/40/1421	IP44		suspended	>> 318535
46	3000	4800	PRM	grey	53/40/1421	IP44	yes	suspended	>> 455056
46	3000	4800	PRM	white	53/40/1421	IP44	yes	suspended	>> 455094
46	3000	4800	PRM	black	53/40/1421	IP44	yes	suspended	>> 455131
46	3000	4800	PRM	grey	53/40/1421	IP44		suspended	>> 455032
46	3000	4800	PRM	white	53/40/1421	IP44		suspended	>> 455070
46	3000	4800	PRM	black	53/40/1421	IP44		suspended	>> 455117
46	4000	5300	PRM	grey	53/40/1421	IP44	yes	suspended	>> 455049
46	4000	5300	PRM	white	53/40/1421	IP44	yes	suspended	>> 455087
46	4000	5300	PRM	black	53/40/1421	IP44	yes	suspended	>> 455124
46	4000	5300	PRM	grey	53/40/1421	IP44		suspended	>> 455025
46	4000	5300	PRM	white	53/40/1421	IP44		suspended	>> 455063
46	4000	5300	PRM	black	53/40/1421	IP44		suspended	>> 455100
50	3000	4450	OPAL	grey	53/40/1140	IP20	yes	suspended	>> 318597
50	3000	4450	OPAL	white	53/40/1140	IP20	yes	suspended	>> 318634
50	3000	4450	OPAL	black	53/40/1140	IP20	yes	suspended	>> 318672
50	3000	4450	OPAL	grey	53/40/1140	IP20		suspended	>> 318269

BARIS 40 LED

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
50	3000	4450	OPAL	white	53/40/1140	IP20		suspended	>> 318283
50	3000	4450	OPAL	black	53/40/1140	IP20		suspended	>> 318306
50	4000	4800	OPAL	grey	53/40/1140	IP20	yes	suspended	>> 318580
50	4000	4800	OPAL	white	53/40/1140	IP20	yes	suspended	>> 318627
50	4000	4800	OPAL	black	53/40/1140	IP20	yes	suspended	>> 318665
50	4000	4800	OPAL	grey	53/40/1140	IP20		suspended	>> 318252
50	4000	4800	OPAL	white	53/40/1140	IP20		suspended	>> 318276
50	4000	4800	OPAL	black	53/40/1140	IP20		suspended	>> 318290
50	3000	5500	PRM	grey	53/40/1140	IP20	yes	suspended	>> 454394
50	3000	5500	PRM	white	53/40/1140	IP20	yes	suspended	>> 454431
50	3000	5500	PRM	black	53/40/1140	IP20	yes	suspended	>> 454479
50	3000	5500	PRM	grey	53/40/1140	IP20		suspended	>> 454370
50	3000	5500	PRM	white	53/40/1140	IP20		suspended	>> 454417
50	3000	5500	PRM	black	53/40/1140	IP20		suspended	>> 454455
50	4000	5900	PRM	grey	53/40/1140	IP20	yes	suspended	>> 454387
50	4000	5900	PRM	white	53/40/1140	IP20	yes	suspended	>> 454424
50	4000	5900	PRM	black	53/40/1140	IP20	yes	suspended	>> 454462
50	4000	5900	PRM	grey	53/40/1140	IP20		suspended	>> 454363
50	4000	5900	PRM	white	53/40/1140	IP20		suspended	>> 454400
50	4000	5900	PRM	black	53/40/1140	IP20		suspended	>> 454448
50	3000	4450	OPAL	grey	53/40/1140	IP44	yes	suspended	>> 319495
50	3000	4450	OPAL	white	53/40/1140	IP44	yes	suspended	>> 319532
50	3000	4450	OPAL	black	53/40/1140	IP44	yes	suspended	>> 319570
50	3000	4450	OPAL	grey	53/40/1140	IP44		suspended	>> 318191
50	3000	4450	OPAL	white	53/40/1140	IP44		suspended	>> 318221
50	3000	4450	OPAL	black	53/40/1140	IP44		suspended	>> 318245
50	4000	4800	OPAL	grey	53/40/1140	IP44	yes	suspended	>> 319488
50	4000	4800	OPAL	white	53/40/1140	IP44	yes	suspended	>> 319525
50	4000	4800	OPAL	black	53/40/1140	IP44	yes	suspended	>> 319563
50	4000	4800	OPAL	grey	53/40/1140	IP44		suspended	>> 318184
50	4000	4800	OPAL	white	53/40/1140	IP44		suspended	>> 318207
50	4000	4800	OPAL	black	53/40/1140	IP44		suspended	>> 318238
50	3000	5500	PRM	grey	53/40/1140	IP44	yes	suspended	>> 454516
50	3000	5500	PRM	white	53/40/1140	IP44	yes	suspended	>> 454554
50	3000	5500	PRM	black	53/40/1140	IP44	yes	suspended	>> 454592
50	3000	5500	PRM	grey	53/40/1140	IP44		suspended	>> 454493
50	3000	5500	PRM	white	53/40/1140	IP44		suspended	>> 454530
50	3000	5500	PRM	black	53/40/1140	IP44		suspended	>> 454578

BARIS 40 LED

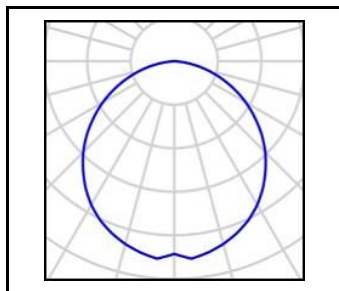
GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Dimensions (H/W/T/S) [mm]	Ingress protection	DIMM DALI	Mounting version	Index
50	4000	5900	PRM	grey	53/40/1140	IP44	yes	suspended	>> 454509
50	4000	5900	PRM	white	53/40/1140	IP44	yes	suspended	>> 454547
50	4000	5900	PRM	black	53/40/1140	IP44	yes	suspended	>> 454585
50	4000	5900	PRM	grey	53/40/1140	IP44		suspended	>> 454486
50	4000	5900	PRM	white	53/40/1140	IP44		suspended	>> 454523
50	4000	5900	PRM	black	53/40/1140	IP44		suspended	>> 454561

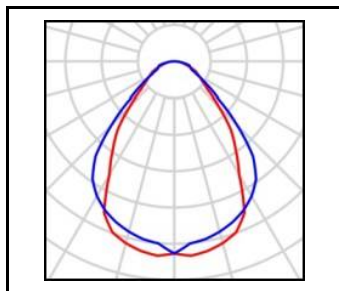
BARIS 40 LED

GENERAL CARD

LUMINOUS INTENSITY DISTRIB. CURVE



PLX



PRM

Card creation date: 02 January 2025

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 05/2022; 06/2022; 236/2023; 237/2023

