

BRIGHT

ID CODE: 80





BRIGHT can be specified as a pendant, surface or recessed fixture, and is suitable for both wall and ceiling mounting. The product features an electrified spine containing the electrical connection and LED driver. The separate main body, which is produced from powder coated extruded aluminum, contains the LED and optics in a secure sealed unit. This element can be simply second fixed using unskilled labour due to the **unique 'push-fit' technology**, saving the installer time and therefore money. This **innovative method of electrical connection** between the lighting module and electrified spine eliminates any potential of cross polarity and therefore damage to the LEDs. Suspended versions can be height adjusted using the clutch operated wire suspensions and all products come through wired as standard. Separate accent spotlights can be integrated into system profiles.

See also:







BRIGHT HCL

p. 479

FEATURES

-  Direct Emission
-  Direct/Indirect Emission
-  UGR <19; <22
-  IP 40

LED

-  3000K/4000K
-  >107 lm/W
-  CRI >90
-  Eye safety: RG0/RG1
-  Mac Adams 3
-  L80/B10 >50.000h

CERTIFICATIONS

-  CE
-  A++
-  5 years warranty
- 

ON REQUEST

-  DALI - RDD code (verify the version)
-  BT Easy connect - BEM/BES code
-  Emergency kit 1/3 hour EM/EM.3h code
-  2700K - 5000K



Design
esse-ci

Specifications Built-in driver.

Optic

- DPL technology diffuser to control glare UGR <19
- PG diffuser for soft diffusion with UGR<22
- Diffuser with Indirect Light Control (ILC) technology to favor the indirect illumination
- Double emission: direct / indirect

Body Aluminum extruded body with epoxy powder coating.

Colour

- Matt white RAL 9003 - Code: B
- Matt black RAL 9005 - Code: C8

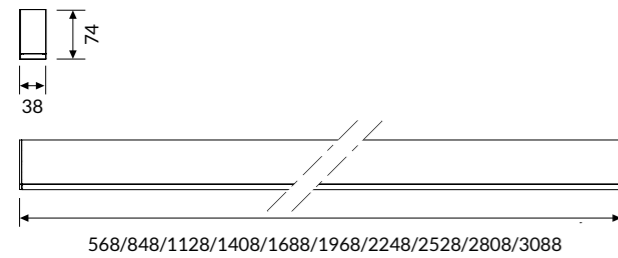


BRIGHT DPL LOW POWER

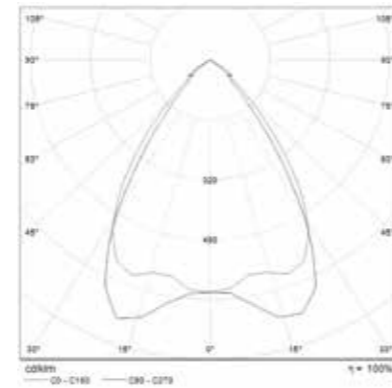
OPTIC

Diffuser with Diamond Prism Technology UGR<19 for environments with display screen equipment.
ILC (Indirect Light Control) technology for partially indirect emission.

End caps included. See accessories on p. 57.



IP 40 A++



COLOUR TEMPERATURE

4000K

3000K

COD	💡	lm	mm
80DPL12L490	12W	1248	568
80DPL18L490	18W	1872	848
80DPL24L490	24W	2496	1128
80DPL30L490	30W	3120	1408
80DPL36L490	36W	3744	1688
80DPL42L490	42W	4368	1968
80DPL48L490	48W	4992	2248
80DPL54L490	54W	5616	2528
80DPL60L490	60W	6240	2808
80DPL66L490	66W	6864	3088

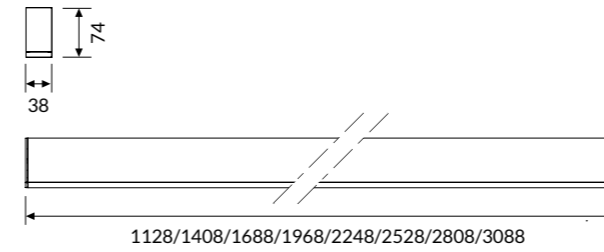
COD	💡	lm	mm
80DPL12L390	12W	1161	568
80DPL18L390	18W	1741	848
80DPL24L390	24W	2321	1128
80DPL30L390	30W	2902	1408
80DPL36L390	36W	3482	1688
80DPL42L390	42W	4062	1968
80DPL48L390	48W	4643	2248
80DPL54L390	54W	5223	2528
80DPL60L390	60W	5803	2808
80DPL66L390	66W	6384	3088

BRIGHT DPL LOW POWER DOUBLE EMISSION

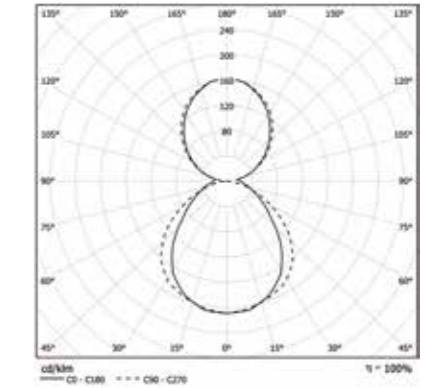
OPTIC

Lower diffuser with Diamond Prism Technology UGR<19 for environments with display screen equipment.
ILC (Indirect Light Control) technology and upper PG protective diffuser for dual emission: direct / indirect.

End caps included. See accessories on p. 57.



IP 40 A++



DIRECT // INDIRECT EMISSION

mm	Power Direct Mod.	Power Indirect Mod.
1128	24W	6W
1408	30W	6W
1688	36W	12W
1968	42W	12W

COLOUR TEMPERATURE

4000K

COD	💡	lm	mm	N. Mod. Ind.
80DI30DPLL490	30W	3068	1128	2
80DI36DPLL490	36W	3692	1408	2
80DI48DPLL490	48W	4875	1688	2
80DI54DPLL490	54W	5499	1968	2
80DI72DPLL490	72W	7254	2248	4
80DI78DPLL490	78W	7878	2528	4
80DI84DPLL490	84W	8502	2808	4
80DI90DPLL490	90W	9126	3088	4



mm	Power Direct Mod.	Power Indirect Mod.
2248	48W	24W
2528	54W	24W
2808	60W	24W
3088	66W	24W

COLOUR TEMPERATURE

3000K

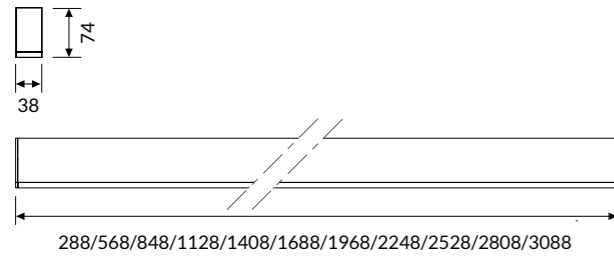
COD	💡	lm	mm	N. Mod. Ind.
80DI30DPLL390	30W	2853	1128	2
80DI36DPLL390	36W	3434	1408	2
80DI48DPLL390	48W	4534	1688	2
80DI54DPLL390	54W	5114	1968	2
80DI72DPLL390	72W	6747	2248	4
80DI78DPLL390	78W	7327	2528	4
80DI84DPLL390	84W	7907	2808	4
80DI90DPLL390	90W	8488	3088	4

BRIGHT PG LOW POWER

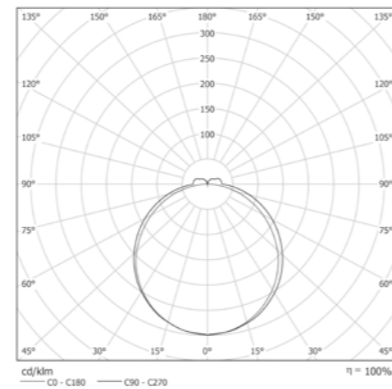
OPTIC

Methacrylate satin antistatic diffuser screen, UGR<22.
ILC (Indirect Light Control) technology for partially indirect emission.

End caps included. See accessories on p. 57.



IP 40 A++



COLOUR TEMPERATURE

4000K

COD	W	lm	mm
80PG6L490	6W	642	288
80PG12L490	12W	1284	568
80PG18L490	18W	1926	848
80PG24L490	24W	2568	1128
80PG30L490	30W	3210	1408
80PG36L490	36W	3852	1688
80PG42L490	42W	4494	1968
80PG48L490	48W	5136	2248
80PG54L490	54W	5778	2528
80PG60L490	60W	6420	2808
80PG66L490	66W	7062	3088

3000K

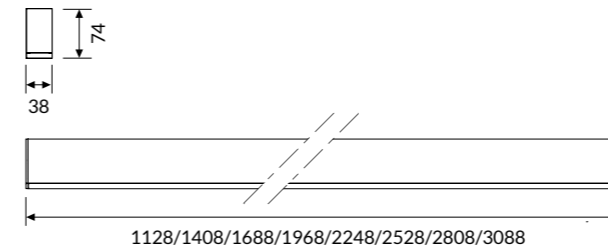
COD	W	lm	mm
80PG6L390	6W	597	288
80PG12L390	12W	1194	568
80PG18L390	18W	1791	848
80PG24L390	24W	2388	1128
80PG30L390	30W	2985	1408
80PG36L390	36W	3582	1688
80PG42L390	42W	4179	1968
80PG48L390	48W	4776	2248
80PG54L390	54W	5374	2528
80PG60L390	60W	5971	2808
80PG66L390	66W	6568	3088

BRIGHT PG LOW POWER DOUBLE EMISSION

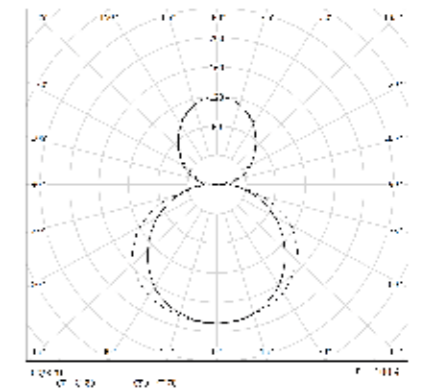
OPTIC

Lower methacrylate satin antistatic diffuser screen, UGR<22.
ILC (Indirect Light Control) technology and upper PG protective diffuser for dual emission: direct / indirect.

End caps included. See accessories on p. 57.



IP 40 A++



DIRECT // INDIRECT EMISSION

mm	Power Direct Mod.	Power Indirect Mod.
1128	24W	6W
1408	30W	6W
1688	36W	12W
1968	42W	12W

mm	Power Direct Mod.	Power Indirect Mod.
2248	48W	24W
2528	54W	24W
2808	60W	24W
3088	66W	24W

COLOUR TEMPERATURE

4000K

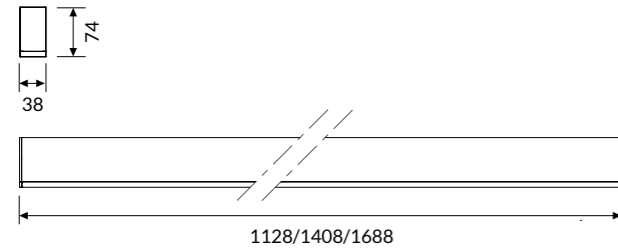
COD	W	lm	mm	N. Mod. Ind.
80DI30PGL490	30W	3140	1128	2
80DI36PGL490	36W	3782	1408	2
80DI48PGL490	48W	4983	1688	2
80DI54PGL490	54W	5625	1968	2
80DI72PGL490	72W	7398	2248	4
80DI78PGL490	78W	8040	2528	4
80DI84PGL490	84W	8682	2808	4
80DI90PGL490	90W	9324	3088	4

BRIGHT PG HIGH POWER

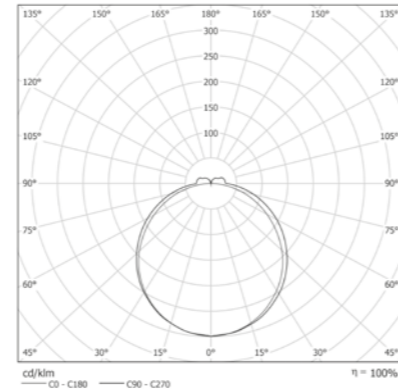
OPTIC

Methacrylate satin antistatic diffuser screen, UGR<22.
ILC (Indirect Light Control) technology for partially indirect emission.

End caps included. See accessories on p. 57.



IP 40 A++



COLOUR TEMPERATURE

4000K

3000K

COD	💡	lm	mm
80PG48L490HP	48W	5136	1128
80PG60L490HP	60W	6420	1408
80PG72L490HP	72W	7704	1688

COD	💡	lm	mm
80PG48L390HP	48W	4776	1128
80PG60L390HP	60W	5971	1408
80PG72L390HP	72W	7165	1688

Accessories

SUSPENSION



80AA13
Single wire 1500mm long adjustable suspension kit.



80AA1330
Single wire 3000mm long adjustable suspension kit.



00AA16
3 poles-ceiling rose power cable. Cable length 2000mm.



00AA165P
5 poles-ceiling rose power cable. Cable length 2000mm.



80AA11
Electrified linear joint.



80AA05
Electrified 2 ways joint 90°.



80AA06
Electrified 3 ways joint.



80AA07
Electrified 4 ways joint.



80MC1000: 1000mm
80MC2000: 2000mm
Blind connection module in aluminium with linear mechanical joints included. Enquire for other lengths.

RECESSED



80AAPIL
Header kit for recessed installation.



80PL24: for 24W (LP) / 48W (HP)
80PL30: for 30W (LP) / 60W (HP)
80PL36: for 36W (LP) / 72W (HP)
80PL42: for 42W (LP)
80PL48: for 48W (LP)
80PL54: for 54W (LP)
80PL60: for 60W (LP)
80PL66: for 66W (LP)

Side aluminum profile recessing, also for continuous-row. Each item code is composed of 2 pieces of aluminum profile, joint plates and spacers for alignment. Stirrup brackets magnetically hold the Bright module into the profile for a trimless effect.

WALL



80AA15
Kit for wall installation.



80AA151M
Kit for wall installation Bright 6W / 12W.