

PHILIPS

InteGrade

LED

InteGrade accessories



Datasheet

InteGrade LED system

Compact linear LED lighting for ultimate shopping experience

Thanks to a range of accessories, engine lengths, fixtures, color temperatures and Constant Voltage LED power drivers, the InteGrade LED system offers modular approach for maximum design flexibility. This enables a vast variety of innovative systems with style and functionality according to the needs of the stores. The accessory table shows which accessories are suitable for your InteGrade LED system.

February 2024



Ordering data

Commercial product name	EOC	12NC	Box quantity
InteGrade power cable 1m(39") black	8718291 218128 00	9290 006 41014	24
InteGrade power cable 2.5m(98") black	8718291 221449 00	9290 006 41114	24
InteGrade cable 1m(39") black angle	8718291 221364 00	9290 006 44614	24
InteGrade cable 2.5m(98") black angle	8718291 221463 00	9290 006 44814	24
InteGrade power cable 1m(39") white	8718291 221401 00	9290 006 45614	24
InteGrade power cable 2.5m(98") white	8718291 221487 00	9290 006 44514	24
InteGrade cable 1m(39") white angle	8718291 221425 00	9290 006 44714	24
InteGrade cable 2.5m(98") white angle	8718291 221500 00	9290 006 44914	24
InteGrade power cable 6m white	8718696 824375 00	9290 016 24806	12
InteGrade power cable 6m black	8719514 294943 00	9290 028 59106	12
InteGrade spacer cable 0.5m black	8718291 221524 00	9290 006 45014	24
InteGrade spacer cable 0.5m white	8718291 221548 00	9290 006 45114	24
InteGrade spacer cable M 0.7m 5.5c black	8718696 824351 00	9290 016 24706	24
InteGrade spacer cable 0.3m black	8718696 824412 00	9290 016 25006	24
InteGrade spacer cable 113mm white	8718696 824436 00	9290 016 25106	24
InteGrade spacer cable 0.2m T s-s	8719514 281141 00	9290 021 82106	24
InteGrade magnet for M style profile	9718291 707271 00	9290 008 71413	100
InteGrade mounting clip under shelf	8718291 218814 00	9290 006 43903	100
InteGrade mounting clip for T style prof	8718291 676508 00	9290 008 53213	100
InteGrade snap-in clip for fixtures	8719514 281325 00	9290 021 99706	100
InteGrade screw clip T style prof and fix	8719514 281356 00	9290 021 99806	100
InteGrade engine mounting clip G2	8718696657126 00	9290 015 16106	100
InteGrade mounting clip canopy	8718696 716304 00	9290 015 71106	100
InteGrade engine clip mullion center	8718696 824535 00	9290 016 24406	100
InteGrade engine clip mullion side	8718696 824559 00	9290 016 24506	100
InteGrade engine clip magnetic	8718696 824573 00	9290 016 24606	100
InteGrade profile 875mm(34")	8718291 219538 00	9290 006 43413	48
InteGrade profile 1175mm(46")	8718291 219552 00	9290 006 43313	48
InteGrade profile 2000mm(79")	8718291 257899 00	9290 006 54413	48
InteGrade profile 2000mm(79") F style	8718291 227892 00	9290 006 54313	24
InteGrade prof 2000mm T style CTR G2	8719514 281387 00	9290 021 99506	16
InteGrade prof 2000mm T style SD G2	8719514 281400 00	9290 021 99606	16
InteGrade connector	8718696 462157 00	9290 009 59106	500
InteGrade engine lock inline	8718291 219514 00	9290 006 43713	100
InteGrade rotational bracket	8718291 707691 00	9290 008 74613	100

Compatibility with InteGrade engines and fixtures

12 NC	Product name	Canopy engine	Canopy with profile	Shelf engine	Shelf with profile	Vertical engine	Vertical fixtures G4	Vertical engines with profiles	Serve over Cooler	Island Freezer	Full/Half height freeze	Underwell freezer	Plug & Play (PP) transformers	Remark
9290 006 41014	InteGrade power cable 1m(39") black	•	•	•	•	•	•	•	•	•	•	•		
9290 006 41114	InteGrade power cable 2.5m(98") black	•	•	•	•	•	•	•	•	•	•	•		
9290 006 44614	InteGrade cable 1m(39") black angle			•	•					•	•	•		
9290 006 44814	InteGrade cable 2.5m(98") black angle			•	•					•	•	•		
9290 006 45614	InteGrade power cable 1m(39") white	•	•	•	•	•	•	•	•	•	•	•		
9290 006 44514	InteGrade power cable 2.5m(98") white	•	•	•	•	•	•	•	•	•	•	•		
9290 006 44714	InteGrade cable 1m(39") white angle			•						•	•	•		
9290 006 44914	InteGrade cable 2.5m(98") white angle			•						•	•	•		
9290 016 24806	InteGrade power cable 6m white			•						•		•		
9290 028 59106	InteGrade power cable 6m black			•						•		•		
9290 006 45014	InteGrade spacer cable 0.5m black			•	•				•	•		•	•	
9290 006 45114	InteGrade spacer cable 0.5m white			•	•				•	•		•	•	
9290 016 24706	InteGrade spacer cable M 0.7m 5.5c black			•	•								•	
9290 016 25006	InteGrade spacer cable 0.3m black			•	•				•	•		•	•	
9290 016 25106	InteGrade spacer cable 113mm white			•	•				•	•		•	•	
9290 021 82106	InteGrade spacer cable 0.2m T s-s	•	•	•	•				•	•		•	•	
9290 008 71413	InteGrade magnet for M style profile		•		•									
9290 006 43903	InteGrade mounting clip under shelf				•									Fits standard & L style profile
9290 008 53213	InteGrade mounting clip for T style prof							•			•			Fits T style profile only
9290 021 99706	InteGrade snap-in clip for fixtures						•							Fits G4 fixtures only
9290 021 99806	InteGrade screw clip_Tstyle prof and fix							•						Fits T style profile only
9290 015 16106	InteGrade engine mounting clip G2			•										Fits engines only
9290 015 71106	InteGrade mounting clip canopy	•								•		•		Fits engines only
9290 016 24406	InteGrade engine clip mullion center					•								Fits engines only
9290 016 24506	InteGrade engine clip mullion side					•								Fits engines only
9290 016 24606	InteGrade engine clip magnetic	•		•										Fits engines only
9290 006 43413	InteGrade profile 875mm(34")		•		•					•		•		
9290 006 43313	InteGrade profile 1175mm(46")		•		•					•		•		
9290 006 54413	InteGrade profile 2000mm(79")		•		•				•	•		•		
9290 006 54313	InteGrade profile 2000mm(79") F style		•		•					•		•		
9290 021 99506	InteGrade prof 2000mm T style CTR G2						•							
9290 021 99606	InteGrade prof 2000mm T style SD G2						•							
9290 009 59106	InteGrade connector	•	•	•	•	•	•	•	•			•	•	
9290 006 43713	InteGrade engine lock inline		•		•				•		•	•		
9290 008 74613	InteGrade rotational bracket		•											

Mechanical characteristics



InteGrade
power cable



InteGrade
power cable angle



InteGrade
spacer cable angle



InteGrade
magnet for M style profile



InteGrade
mounting clip under shelf



InteGrade mounting clip
for T style prof



InteGrade snap-in clip for
fixtures



InteGrade screw clip T
style prof and fix



InteGrade engine
mounting clip G2



InteGrade mounting clip
canopy



InteGrade engine clip
mullion center



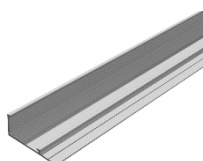
InteGrade engine clip
mullion side



InteGrade engine clip
magnetic



InteGrade profile



InteGrade profile F style



InteGrade prof 2000mm
T style CTR G2



InteGrade prof 2000mm
T style SD G2



InteGrade connector



InteGrade
engine lock inline



InteGrade
rotational bracket

Absolute ratings

Parameter	Min	Max	Unit
Ambient temperature	-30	30	°C
Storage temperature	-30	60	°C



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