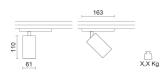


## Microperfetto Large LKM with lens 18,5W 3000K CRI90 15°

Design: Ivela Design Team













IP 20



Trys.16982-16   Black   Yes	Product Code	Color
Product type Track lights Mounting type LKM 3-phase track DALI Mounting type LKM 3-phase track DALI Mounting location Celling Indoor/Outdoor light Indoor Description Spotlight for LKM 3-phase electrified tracks, specially developed for high efficiency COB LED. It's equipped with silicon lens, integrated black snoot and solite. The spotlight is provided with adapter.  Applications Showrooms, Retail , Residential , Museums , Hospitality  Lighting specifications Lighting specifications LED 1760lm 18,5W 3000K CRI90  Nominal lumens on thermal regime (Im) 1760 LOR 85 Delivered lumen (Im) 1496 System wattage (W) 21,7 Watt source (W) 18,5 Color temperature (K) 3000 CRI CRI 90 CLamp type COB LED Average lamp life (h) L80810 50.000  Physical specifications  Body Body and gear box in die-cast aluminium Finishing Polyester painted Optic device Silicone lens Thermal dissipation Passive  Electrical specifications  Driver availability Included Driver mounting Integrated Voltage (V) 220/240 Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric Emission Drect Light beam 15° Lens  Weight and dimension	779-169BZ-16	Black
Product type Track lights Mounting type LKM 3-phase track DALI Mounting location Celling Indoor/Outdoor light Indoor Description Spotlight for LKM 3-phase electrified tracks, specially developed for high efficiency COB LED. It's equipped with silicon lens, integrated black snoot and solite. The spotlight is provided with adapter.  Applications Showrooms , Retail , Residential , Museums , Hospitality  Lighting specifications distance in the male regime (lim) 1760 LDR 85 Delivered lumen (lim) 1496 System waitage (W) 21,7 Watt source (W) 18,5 Color temperature (K) 3000 CRI CRI 90 Lamp type COB LED Lx80810 50.000  Physical specifications  Body Body and gear box in die-cast aluminium Finishing Polyester painted Optic device Silicone lens Thermal dissipation  Passive  Electrical specifications  Driver availability Included Oriver mounting Integrated Voltage (V) 220/240 Frequency (Hz) 50/60  Optical specifications  Direct Light beam 15° Lens  Weight and dimension	On demand	Yes
Product type Track lights Mounting type LKM 3-phase track DALI Mounting location Celling Indoor/Outdoor light Indoor Description Spotlight for LKM 3-phase electrified tracks, specially developed for high efficiency COB LED. It's equipped with silicon lens, integrated black snoot and solite. The spotlight is provided with adapter.  Applications Showrooms , Retail , Residential , Museums , Hospitality  Lighting specifications distance in the male regime (lim) 1760 LDR 85 Delivered lumen (lim) 1496 System waitage (W) 21,7 Watt source (W) 18,5 Color temperature (K) 3000 CRI CRI 90 Lamp type COB LED Lx80810 50.000  Physical specifications  Body Body and gear box in die-cast aluminium Finishing Polyester painted Optic device Silicone lens Thermal dissipation  Passive  Electrical specifications  Driver availability Included Oriver mounting Integrated Voltage (V) 220/240 Frequency (Hz) 50/60  Optical specifications  Direct Light beam 15° Lens  Weight and dimension		
Mounting type  LKM 3-phase track DALI  Mounting location  Ceiling Indoor/Outdoor light  Description  Spotlight for LKM 3-phase electrified tracks, specially developed for high efficiency COB LED. It's equipped with silicon lens, integrated black snoot and solite. The spotlight is provided with adapter.  Applications  Showrooms, Retail , Residential , Museums , Hospitality  Lighting specifications  LED 1760Im 18,5W 3000K CR190  Nominal lumens on thermal regime (Im)  LED 1760Im 18,5W 3000K CR190  LOR  85 Delivered lumen (Im)  1496 System waitage (W)  21,7 Watt source (W)  Lamp type  COB LED Average lamp life (h)  L80810 50.000  Physical specifications  Body  Body and gear box in die-cast aluminium  Finishing  Polyester painted Optic device  Silicone lens Thermal dissipation  Passive  Electrical specifications  Driver availability  Included Driver mounting  Integrated Voltage (V)  220/240 Frequency (Hz)  Symmetric  Emission  Direct Light distribution  Weight and dimension	General specifications	
Mounting location Ceiling Indoor/Outdoor light Indoor Description Spotlight or LKM 3-phase electrified tracks, specially developed for high efficiency COB LED. It's equipped with silicon lens, integrated black snoot and solite. The spotlight is provided with adapter.  Applications Showrooms, Retail , Residential , Museums , Hospitality  Lighting specifications I Stated L.O.R. and delivered lumens values are related to standard beam angle versions  Lamp description LED 1760lm 18,5W 3000K CR190  Nominal lumens on thermal regime (Im) 1760  LOR 85 Delivered lumen (Im) 1496 System waitage (W) 21,7 Watt source (W) 18.5 Color temperature (K) 3000  CRI CRI 90 Lamp type COB LED Average lamp life (h) L80810 50.000  Physical specifications  Body Body and gear box in die-cast aluminium  Finishing Polyester painted  Optic device Silicone lens  Thermal dissipation Passive  Electrical specifications  Driver availability Included  Driver mounting Integrated  Voltage (V) 220/240  Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric  Emission Direct  Light beam 15° Lens  Weight and dimension	Product type	Track lights
Indoor/Outdoor light Indoor  Description Spotlight for LKM 3-phase electrified tracks, specially developed for high efficiency COB LED. It's equipped with silicon lens, integrated black snoot and solite. The spotlight is provided with adapter.  Applications Showrooms , Retail , Residential , Museums , Hospitality  Lighting specifications LED 1760lm 18,5W 3000K CRI90  Nominal lumens on thermal regime (in) 1760  LOR 85  Delivered lumen (in) 1496  System wattage (W) 21,7  Watt source (W) 18,5  Color temperature (K) 3000  CRI CRI 90  Lamp type COB LED  Average lamp life (h) L80B10 50.000  Physical specifications  Body Body and gear box in die-cast aluminium  Finishing Polyester painted  Optic device Silicone lens  Phermal dissipation Passive  Electrical specifications  Electrical specifications  Driver mounting Integrated  Voltage (V) 220/240  Frequency (Hz) 50/60  Optical specifications  Emission Direct  Light distribution Symmetric  Emission Direct  Light beam 15° Lens  Weight and dimension	Mounting type	LKM 3-phase track DALI
Description Spotlight for LKM 3-phase electrified tracks, specially developed for high efficiency COB LED. It's equipped with silicon lens, integrated black snoot and solite. The spotlight is provided with adapter.  Applications Showrooms , Retail , Residential , Museums , Hospitality  Lighting specifications LED 1760in 18,5W 3000K CRI90  Nominal lumens on thermal regime (m) 1760  LOR 85  Delivered lumen (m) 1496  System waitage (W) 21,7  Watt source (W) 18.5  Color temperature (K) 3000  CRI CRI 90  Lamp type COB LED  Average lamp life (h) L80B10 50.000  Physical specifications  Body Body and gear box in die-cast aluminium  Finishing Polyester painted  Optic device Silicone lens  Thermal dissipation Passive  Electrical specifications  Electrical specifications  Light distribution Symmetric Emission Direct  Light distribution Symmetric Emission Direct  Light dard dimension	Mounting location	Ceiling
COB LED. It's equipped with silicon lens, integrated black snoot and solite. The spotlight is provided with adapter.  Applications Showrooms , Retail , Residential , Museums , Hospitality  Lighting specifications LED 1760in 18,5W 3000K CRI90  Nominal lumens on thermal regime (Im) 1760 LOR 85 Delivered lumen (Im) 1496 System wattage (W) 21,7 Watt source (W) 18,5 Color temperature (K) 3000 CRI Lamp type COB LED Average lamp life (h) L80B10 50,000  Physical specifications  Body Body and gear box in die-cast aluminium Finishing Optic device Silicone lens Thermal dissipation  Passive  Electrical specifications  Driver availability Included Driver mounting Voltage (V) 220/240 Frequency (Hz) Symmetric Emission Direct Light distribution Symmetric Emission Direct Light theam  Weight and dimension	Indoor/Outdoor light	Indoor
Lighting specifications  LED 1760lm 18,5W 3000K CRI90  Nominal lumens on thermal regime (lm)  1760  LOR  85  Delivered lumen (lm)  1496  System wattage (W)  21,7  Watt source (W)  18,5  Color temperature (K)  3000  CRI  CRI 90  Lamp type  COB LED  Average lamp life (h)  L80B10 50,000  Physical specifications  Body  Body and gear box in die-cast aluminium  Finishing  Polyester painted  Optic device  Silicone lens  Thermal dissipation  Passive  Electrical specifications  Driver availability  Included  Driver mounting  Integrated  Voltage (V)  220/240  Frequency (Hz)  Optical specifications  Light distribution  Symmetric  Emission  Direct  Light beam  Weight and dimension	Description	COB LED. It's equipped with silicon lens, integrated black snoot and solite. The
Lamp description	Applications	Showrooms , Retail , Residential , Museums , Hospitality
Nominal lumens on thermal regime (Im)         1760           LOR         85           Delivered lumen (Im)         1496           System wattage (W)         21,7           Watt source (W)         18.5           Color temperature (K)         3000           CRI         CRI 90           Lamp type         COB LED           Average lamp life (h)         L80B10 50.000           Physical specifications           Body         Body and gear box in die-cast aluminium           Finishing         Polyester painted           Optic device         Silicone lens           Thermal dissipation         Passive           Electrical specifications         Priver availability           Driver availability         Included           Driver mounting         Integrated           Voltage (V)         220/240           Frequency (Hz)         50/60           Optical specifications         Symmetric           Emission         Direct           Light beam         15° Lens           Weight and dimension	Lighting specifications	i Stated L.O.R. and delivered lumens values are related to standard beam angle versions
LOR         85           Delivered lumen (Im)         1496           System wattage (W)         21,7           Watt source (W)         18.5           Color temperature (K)         3000           CRI         CRI 90           Lamp type         COB LED           Average lamp life (h)         L80B10 50.000           Physical specifications           Body         Body and gear box in die-cast aluminium           Finishing         Polyester painted           Optic device         Silicone lens           Thermal dissipation         Passive           Electrical specifications           Driver availability         Included           Driver mounting         Integrated           Voltage (V)         220/240           Frequency (Hz)         50/60           Optical specifications         Symmetric           Emission         Direct           Light beam         15° Lens           Weight and dimension	Lamp description	LED 1760lm 18,5W 3000K CRI90
Delivered lumen (Im)         1496           System wattage (W)         21,7           Watt source (W)         18.5           Color temperature (K)         3000           CRI         CRI 90           Lamp type         COB LED           Average lamp life (h)         L80B10 50.000           Physical specifications           Body         Body and gear box in die-cast aluminium           Finishing         Polyester painted           Optic device         Silicone lens           Thermal dissipation         Passive           Electrical specifications           Driver availability         Included           Driver availability         Integrated           Voltage (V)         220/240           Frequency (Hz)         50/60           Optical specifications         Symmetric           Emission         Direct           Light beam         15° Lens           Weight and dimension	Nominal lumens on thermal regime (lm)	1760
System wattage (W) 21,7 Watt source (W) 18.5 Color temperature (K) 3000 CRI CRI 90 Lamp type COB LED Average lamp life (h) L80B10 50.000  Physical specifications  Body Body and gear box in die-cast aluminium Finishing Polyester painted Optic device Silicone lens Thermal dissipation Passive  Electrical specifications  Driver availability Included Driver mounting Integrated Voltage (V) 220/240 Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric Emission Direct Light beam 15° Lens  Weight and dimension	LOR	85
Watt source (W) 18.5 Color temperature (K) 3000 CRI CRI 90 Lamp type COB LED Average lamp life (h) L80B10 50.000  Physical specifications  Body Body and gear box in die-cast aluminium Finishing Polyester painted Optic device Silicone lens Thermal dissipation Passive  Electrical specifications  Driver availability Included Driver mounting Integrated Voltage (V) 220/240 Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric Emission Direct Light beam 15° Lens  Weight and dimension	Delivered lumen (Im)	1496
Color temperature (K) 3000  CRI CRI 90  Lamp type COB LED  Average lamp life (h) L80B10 50.000  Physical specifications  Body Body and gear box in die-cast aluminium  Finishing Polyester painted Optic device Silicone lens  Thermal dissipation Passive  Electrical specifications  Driver availability Included Driver mounting Integrated Voltage (V) 220/240  Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric  Emission Direct Light beam 15° Lens  Weight and dimension	System wattage (W)	21,7
CRI 90 Lamp type COB LED Average lamp life (h) L80B10 50.000  Physical specifications  Body Body and gear box in die-cast aluminium  Finishing Polyester painted Optic device Silicone lens Thermal dissipation Passive  Electrical specifications  Driver availability Included Driver mounting Integrated Voltage (V) 220/240 Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric Emission Direct Light beam 15° Lens  Weight and dimension	Watt source (W)	18.5
Lamp type COB LED  Average lamp life (h) L80B10 50.000  Physical specifications  Body Body and gear box in die-cast aluminium  Finishing Polyester painted  Optic device Silicone lens  Thermal dissipation Passive  Electrical specifications  Driver availability Included  Driver mounting Integrated  Voltage (V) 220/240  Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric  Emission Direct  Light beam 15° Lens  Weight and dimension	Color temperature (K)	3000
Average lamp life (h)  Physical specifications  Body  Body and gear box in die-cast aluminium  Finishing  Polyester painted  Optic device  Silicone lens  Thermal dissipation  Passive  Electrical specifications  Driver availability  Included Driver mounting  Integrated  Voltage (V)  220/240  Frequency (Hz)  Sol/60  Optical specifications  Light distribution  Symmetric  Emission  Direct  Light beam  15° Lens  Weight and dimension	CRI	CRI 90
Physical specifications  Body Body and gear box in die-cast aluminium  Finishing Polyester painted Optic device Silicone lens Thermal dissipation Passive  Electrical specifications  Driver availability Included Driver mounting Integrated Voltage (V) 220/240  Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric Emission Direct Light beam 15° Lens  Weight and dimension	Lamp type	COB LED
Body and gear box in die-cast aluminium  Finishing Polyester painted  Optic device Silicone lens  Thermal dissipation Passive  Electrical specifications  Driver availability Included  Driver mounting Integrated  Voltage (V) 220/240  Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric  Emission Direct  Light beam 15° Lens  Weight and dimension	Average lamp life (h)	L80B10 50.000
Finishing Polyester painted Optic device Silicone lens Thermal dissipation Passive  Electrical specifications  Driver availability Included Optiver mounting Integrated Voltage (V) 220/240 Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric Emission Direct Light beam 15° Lens  Weight and dimension	Physical specifications	
Optic device Silicone lens Thermal dissipation Passive  Electrical specifications  Driver availability Included Driver mounting Integrated Voltage (V) 220/240  Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric Emission Direct Light beam 15° Lens  Weight and dimension	Body	Body and gear box in die-cast aluminium
Electrical specifications  Driver availability Included Driver mounting Integrated  Voltage (V) 220/240  Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric Emission Direct Light beam 15° Lens  Weight and dimension	-	
Electrical specifications  Driver availability Included Driver mounting Integrated  Voltage (V) 220/240  Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric  Emission Direct Light beam 15° Lens  Weight and dimension	Optic device	Silicone lens
Driver availability Included Driver mounting Integrated Voltage (V) 220/240 Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric Emission Direct Light beam 15° Lens  Weight and dimension	Thermal dissipation	Passive
Driver availability Included Driver mounting Integrated Voltage (V) 220/240 Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric Emission Direct Light beam 15° Lens  Weight and dimension	Flectrical specifications	
Driver mounting Integrated  Voltage (V) 220/240  Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric  Emission Direct Light beam 15° Lens  Weight and dimension		Included
Voltage (V) 220/240 Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric  Emission Direct Light beam 15° Lens  Weight and dimension	•	
Frequency (Hz) 50/60  Optical specifications  Light distribution Symmetric Emission Direct Light beam 15° Lens  Weight and dimension	-	
Optical specifications  Light distribution Symmetric  Emission Direct  Light beam 15° Lens  Weight and dimension		
Light distribution Symmetric Emission Direct Light beam 15° Lens  Weight and dimension	Trequency (TIZ)	30/00
Emission Direct Light beam 15° Lens  Weight and dimension	Optical specifications	
Light beam 15° Lens  Weight and dimension	Light distribution	Symmetric
Weight and dimension	Emission	Direct
	Light beam	15° Lens
	Weight and dimension	
		110

Width (mm) Diameter (mm) 163

61

