

# FUTURE BALL LED

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP44; IP54
<b>Impact resistance:</b>	IK10
<b>Nominal power [W]:</b>	20.00
<b>Colour temperature [K]:</b>	4000
<b>Luminous flux [lm]*:</b>	2400
<b>Luminous efficacy [lm/W]:</b>	141.00
<b>Frequency [Hz]:</b>	50 - 60
<b>Electrical protection class:</b>	I
<b>Material of the body:</b>	PP
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	MAT; milky
<b>Colour of the body:</b>	graphite; grey
<b>Dimensions (H/W/T/S) [mm]:</b>	244/237/236; 244/237/237;
<b>Warranty [years]:</b>	5

## CHARACTERISTICS

- Light source: highly efficient LED
  - Power: 20W
  - Total luminous flux: 2400lm
  - Ingress protection class: IP 44/54
  - Impact resistance class: IK10
  - Even (spherical) light distribution
  - Opal bowl made of PC
  - Foldable hook
  - Rubber cable H07RN-F 3x1,5mm (5m)
  - Body: PP
  - Two sockets in standard (AKKU version is equipped with one socket)
  - Protective bags
  - Integrated cable reel
- Options:
- switch
  - magnets

## APPLICATION

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## AVAILABLE VERSIONS



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Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Ingress protection	Plug type	Socket type	Sockets	Hook	Switch	Magnet	Dimensions (H/W/T/S) [mm]	Index
20	4000	2400	IP54	UNI-SCHUCKO			yes	yes	yes	244/237/236	<a href="#">&gt;&gt; 619267</a>
20	4000	2400	IP44	DK			yes			244/237/236	<a href="#">&gt;&gt; 619038</a>
20	4000	2400	IP44	DK			yes	yes		244/237/236	<a href="#">&gt;&gt; 619182</a>
20	4000	2400	IP44	DK			yes	yes	yes	244/237/236	<a href="#">&gt;&gt; 619250</a>
20	4000	2400	IP54	UNI-SCHUCKO			yes			244/237/236	<a href="#">&gt;&gt; 619021</a>
20	4000	2400	IP54	UNI-SCHUKO				yes		244/237/237	<a href="#">&gt;&gt; 619199</a>
20	4000	2400	IP54	UNI-SCHUCKO	PL-FR	2	yes	yes	yes	244/237/236	<a href="#">&gt;&gt; 619281</a>
20	4000	2400	IP54	UNI-SCHUCKO	SCHUKO	2	yes	yes	yes	244/237/236	<a href="#">&gt;&gt; 619298</a>
20	4000	2400	IP44	DK	DK	2	yes	yes	yes	244/237/236	<a href="#">&gt;&gt; 619274</a>
20	4000	2400	IP44	DK	DK	2	yes			244/237/236	<a href="#">&gt;&gt; 619014</a>
20	4000	2400	IP44	DK	DK	2	yes	yes		244/237/236	<a href="#">&gt;&gt; 619205</a>
20	4000	2400	IP54	UNI-SCHUCKO	PL-FR	2	yes			244/237/236	<a href="#">&gt;&gt; 619229</a>
20	4000	2400	IP54	UNI-SCHUCKO	PL-FR	2	yes	yes		244/237/236	<a href="#">&gt;&gt; 619236</a>
20	4000	2400	IP54	UNI-SCHUCKO	SCHUKO	2	yes			244/237/236	<a href="#">&gt;&gt; 619007</a>
20	4000	2400	IP54	UNI-SCHUCKO	SCHUKO	2	yes	yes		244/237/236	<a href="#">&gt;&gt; 619212</a>

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## ACCESSORIES AVAILABLE

index	Name
016707	

Card creation date: 08 November 2023

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: 128/2021; 137/2019; 266/2023; 63/2015



Lena Lighting S.A.  
ul. Kórnicka 52, 63-000 Środa Wielkopolska  
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl