### **ENEC LICENSE**

	License No. Page Date of Issue	ENEC-04593 1/4 2023-09-28			
License Holder	EAE ELEKTRIK AYDINLATMA ENDUSTRISI SANAYI VE TICARET ANONIM SIRKETI ORGANIZE SANAYI BÖLGESI (MAKINE IHTISAS OSB) MAH. 1. CAD. FABRIKA BINASI (A+B+C BLOK) APT. NO:4B 41455 DILOVASI KOCAELI, 41455 TURKEY				
Production site	EAE ELEKTRIK AYDINLATMA ENDUSTRISI SANAYI VE TICARET ANONIM SIRKETI ORGANIZE SANAYI BÖLGESI (MAKINE IHTISAS OSB) MAH. 1. CAD. FABRIKA BINASI (A+B+C BLOK) APT. NO:4B 41455 DILOVASI KOCAELI, 41455 TURKEY				
<b>Certification Mark</b>	See Annex 1				
Certified Product	Floodlight with LED as light source				
Model	PRE 770Z 65CM00 13 101K1 See Page 2-3 for additional Information				
Trademark					
Patings	220-240\/- 50/60H	7 Class I IK09 IR66 770W/max			

Ratings	220-240V~, 50/60Hz, Class I, IK09, IP66, 770W max.			
	See Page 2-3 for additional ratings			
Tested acc. to	EN 60598-2-5:2015, EN IEC 60598-1:2021, EN IEC 60598-1:2021/A11:2022, EN 62262:2002, EN 62262:2002/A1:2021			
Test Report No.	4790732784 issued on 2023-09-23			
Additional Information	-			

Certification Manager Thomas Wilson This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this License, in accordance with the ENEC Requirements. The Designated License holder is entitled to use the ENEC 15 Mark (as shown in annex 1) for the Certified Product manufactured at the production site(s) identified above in accordance with the ENEC Mark Service Agreement including without limitation the ENEC Mark Testing and Certification Services Service Terms. Only those Products bearing the ENEC Mark should be considered as being covered by UL's ENEC Mark Service. This License shall remain valid unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this License is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).

**Certification Body** 

UL International Demko A/S, Borupvang 5A, DK-2750 Ballerup, Denmark, Tel. +45 44 85 65 65, info.dk@ul.com www.ul.com



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#### Additional Model(s):

The main model tested: PRE 770Z 65CM00 13 101K1

Extends the models covered by the following Product Key:

PRE aZ bCMc d e f

Where character in **bold** are fix values and:

- **PRE** = Fixed value that represents product code.
- a = Rated power of the Luminaire in Watts (may be a value between "109" and "770"; see table below for details).
- **Z** = Fixed value that represents assembly type.
- *b* = CCT in Kelvin (may be a value 27, 30, 40, 50, 57 or 65 where "40" = 4000K).
- **CM** = Fixed value that represents optical diffuser as glass.
- c = Control gear definition (may be a value 00, 03, 21, 73 or 74)
- d = Beam angle (may be a value 13, 18, 22, 23, 30, 46, 57, 60, 90, AS and 0T).
- e = Lumen emission (e.g.: 65K5 = 65500 lm).
- f = Power segment (MP= Midpower or Blank = Highpower).

With the following relevant differences and ratings:

a = Rated power (W)	Specs					
	Ambient Temperature (°C)	Dimension (mm) WxLxH	Weight (kg)	Integral LED module type	Number of LEDs	
277	-3055	568x512x250		MRP 1037846	192	
308			19			
339						
370						
402						
420						
469	-3050		21	MRP 1044150	224	
505						
526						
555						
582						
613	-3045	568x512x270	25			

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640					
689	-3040				
695					
746	-3035				
770					
109 (MP)	-3055	568x512x250	19	MRP 1037843	768
225 (MP)					
348 (MP)					
436 (MP)					
536 (MP)	-3045		21	MRP 1044151	896
556 (MP)					
600 (MP)					
706 (MP)	-3040	568x512x270	25		
715 (MP)					

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#### Annex 1 to License No.

#### **ENEC-04593**

Annex of the form of the Mark



15 is the identification number of the Certification Body

Size of the mark:

The size of the mark may be reduced on the condition that it remains legible and that the ratio b/a=1,7 is kept.

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